

# Medicines and Healthcare products Regulatory Agency

## REGISTRATION OF MANUFACTURER, IMPORTER OR DISTRIBUTOR OF ACTIVE SUBSTANCES TO BE USED AS STARTING MATERIALS IN MEDICINAL PRODUCTS FOR HUMAN USE

### Registrant Details

1. Registration Number  
UK API 39937
2. Name or corporate name of registrant  
RANSOM NATURALS LIMITED
3. Permanent or legal address of registrant  
RANSOM NATURALS LIMITED, 51-55 BURY MEAD ROAD,  
HITCHIN, SG5 1RT, UNITED KINGDOM
4. Address(es) of site(s) where registered activities take place  
RANSOM NATURALS LIMITED, 51-55 BURY MEAD ROAD,  
HITCHIN, SG5 1RT, UNITED KINGDOM
5. National legal basis of registration  
Regulation 327 of The Human Medicines Regulations 2012 (SI  
2012/1916)
6. Name of responsible officer of the competent authority of the  
member state validating the registration  
Confidential
7. Date  
08/05/2025

This registration form is valid only when presented with all pages. The authenticity of this registration form may be verified in MHRA-GMDP.

The registration holder referred to in section 2 shall communicate annually to the competent authority an inventory of the changes which have taken place as regards the information provided in this registration form. Any changes that may have an impact on the quality or safety of the listed active substances must be notified immediately.

### SCOPE OF REGISTRATION

#### Name and address of the site

**RANSOM NATURALS LIMITED**, 51-55 BURY MEAD ROAD, HITCHIN, SG5 1RT, UNITED KINGDOM

#### 1. MANUFACTURING OPERATIONS

##### Active substance

WHITE HOREHOUND LIQUID EXTRACT  
4000010910

|   |                                                     |
|---|-----------------------------------------------------|
| B | Extraction of Active Substance from Natural Sources |
|   | B.1 Plant Source Extraction                         |
|   | B.6 Purification of Extracted Substance - PLANT     |

|   |                                                                                        |
|---|----------------------------------------------------------------------------------------|
| E | General Finishing Steps                                                                |
|   | E.1 Physical Processing Steps<br>Filtration, Evaporation under vacuum, Blending/mixing |
|   | E.2 Primary Packaging                                                                  |
|   | E.3 Secondary Packaging                                                                |
| F | Quality Control Testing                                                                |
|   | F.1 Physical / Chemical testing                                                        |
|   | F.2 Microbiological testing (excluding sterility testing)                              |

**Active substance**

STRONG AMMONIUM ACETATE SOLUTION

2000005975

|   |                                                                                               |
|---|-----------------------------------------------------------------------------------------------|
| A | Manufacture of Active Substance by Chemical Synthesis                                         |
|   | A.3 Salt Formation / Purification Steps (e.g. Crystallisation)<br>Formulation to BP monograph |
| E | General Finishing Steps                                                                       |
|   | E.1 Physical Processing Steps<br>Filtration                                                   |
|   | E.2 Primary Packaging                                                                         |
|   | E.3 Secondary Packaging                                                                       |
| F | Quality Control Testing                                                                       |
|   | F.1 Physical / Chemical testing                                                               |
|   | F.2 Microbiological testing (excluding sterility testing)                                     |

**Active substance**

MYRRH TINCTURE

4000009560

|   |                                                              |
|---|--------------------------------------------------------------|
| B | Extraction of Active Substance from Natural Sources          |
|   | B.1 Plant Source Extraction                                  |
| E | General Finishing Steps                                      |
|   | E.1 Physical Processing Steps<br>Filtration, Mixing/blending |
|   | E.2 Primary Packaging                                        |
|   | E.3 Secondary Packaging                                      |

|   |                                                           |
|---|-----------------------------------------------------------|
| F | Quality Control Testing                                   |
|   | F.1 Physical / Chemical testing                           |
|   | F.2 Microbiological testing (excluding sterility testing) |

**Active substance**

ARNICA FLOWER TINCTURE

2000008450

|   |                                                           |
|---|-----------------------------------------------------------|
| B | Extraction of Active Substance from Natural Sources       |
|   | B.1 Plant Source Extraction                               |
| E | General Finishing Steps                                   |
|   | E.1 Physical Processing Steps<br>Filtration               |
|   | E.2 Primary Packaging                                     |
|   | E.3 Secondary Packaging                                   |
| F | Quality Control Testing                                   |
|   | F.1 Physical / Chemical testing                           |
|   | F.2 Microbiological testing (excluding sterility testing) |

**Active substance**

IPECACUANHA LIQUID EXTRACT

2000008630

|   |                                                                                        |
|---|----------------------------------------------------------------------------------------|
| B | Extraction of Active Substance from Natural Sources                                    |
|   | B.1 Plant Source Extraction                                                            |
|   | B.6 Purification of Extracted Substance - PLANT                                        |
| E | General Finishing Steps                                                                |
|   | E.1 Physical Processing Steps<br>Filtration, Evaporation under vacuum, Blending/mixing |
|   | E.2 Primary Packaging                                                                  |
|   | E.3 Secondary Packaging                                                                |
| F | Quality Control Testing                                                                |
|   | F.1 Physical / Chemical testing                                                        |
|   | F.2 Microbiological testing (excluding sterility testing)                              |

**Active substance**

VALERIAN TINCTURE

4000000783

|   |                                                              |
|---|--------------------------------------------------------------|
| B | Extraction of Active Substance from Natural Sources          |
|   | B.1 Plant Source Extraction                                  |
| E | General Finishing Steps                                      |
|   | E.1 Physical Processing Steps<br>Filtration, Mixing/blending |
|   | E.2 Primary Packaging                                        |
|   | E.3 Secondary Packaging                                      |
| F | Quality Control Testing                                      |
|   | F.1 Physical / Chemical testing                              |
|   | F.2 Microbiological testing (excluding sterility testing)    |

**Active substance**

CAMPHORATED OPIUM TINCTURE

1000006847

|   |                                                                        |
|---|------------------------------------------------------------------------|
| B | Extraction of Active Substance from Natural Sources                    |
|   | B.7 Other<br>Mixture prepared from bought in materials to BP monograph |
| E | General Finishing Steps                                                |
|   | E.1 Physical Processing Steps<br>Filtration, Mixing/blending           |
|   | E.2 Primary Packaging                                                  |
|   | E.3 Secondary Packaging                                                |
| F | Quality Control Testing                                                |
|   | F.1 Physical / Chemical testing                                        |
|   | F.2 Microbiological testing (excluding sterility testing)              |

**Active substance**

BITTER ORANGE PEEL EXTRACT

4000014968

|   |                                                                                        |
|---|----------------------------------------------------------------------------------------|
| B | Extraction of Active Substance from Natural Sources                                    |
|   | B.1 Plant Source Extraction                                                            |
| E | General Finishing Steps                                                                |
|   | E.1 Physical Processing Steps<br>Filtration, Evaporation under vacuum, Blending/mixing |

|   |                                                           |
|---|-----------------------------------------------------------|
|   | E.2 Primary Packaging                                     |
|   | E.3 Secondary Packaging                                   |
| F | Quality Control Testing                                   |
|   | F.1 Physical / Chemical testing                           |
|   | F.2 Microbiological testing (excluding sterility testing) |

**Active substance**

QUILLAIA LIQUID EXTRACT

2000016156

|   |                                                                                                    |
|---|----------------------------------------------------------------------------------------------------|
| B | Extraction of Active Substance from Natural Sources                                                |
|   | B.1 Plant Source Extraction                                                                        |
|   | B.6 Purification of Extracted Substance - PLANT                                                    |
| E | General Finishing Steps                                                                            |
|   | E.1 Physical Processing Steps<br>Filtration, Separation, Evaporation under vacuum, Blending/mixing |
|   | E.2 Primary Packaging                                                                              |
|   | E.3 Secondary Packaging                                                                            |
| F | Quality Control Testing                                                                            |
|   | F.1 Physical / Chemical testing                                                                    |
|   | F.2 Microbiological testing (excluding sterility testing)                                          |

**Active substance**

GENTIAN EXTRACT

2000006524

|   |                                                                                        |
|---|----------------------------------------------------------------------------------------|
| B | Extraction of Active Substance from Natural Sources                                    |
|   | B.1 Plant Source Extraction                                                            |
|   | B.6 Purification of Extracted Substance - PLANT                                        |
| E | General Finishing Steps                                                                |
|   | E.1 Physical Processing Steps<br>Filtration, Evaporation under vacuum, Blending/mixing |
|   | E.2 Primary Packaging                                                                  |
|   | E.3 Secondary Packaging                                                                |
| F | Quality Control Testing                                                                |
|   | F.1 Physical / Chemical testing                                                        |

|  |                                                           |
|--|-----------------------------------------------------------|
|  | F.2 Microbiological testing (excluding sterility testing) |
|--|-----------------------------------------------------------|

**Active substance**

BENZOIN TINCTURE, COMPOUND

4000009349

|   |                                                              |
|---|--------------------------------------------------------------|
| B | Extraction of Active Substance from Natural Sources          |
|   | B.1 Plant Source Extraction                                  |
| E | General Finishing Steps                                      |
|   | E.1 Physical Processing Steps<br>Filtration, blending/mixing |
|   | E.2 Primary Packaging                                        |
|   | E.3 Secondary Packaging                                      |
| F | Quality Control Testing                                      |
|   | F.1 Physical / Chemical testing                              |

**Active substance**

BELLADONNA TINCTURE

2000008372

|   |                                                           |
|---|-----------------------------------------------------------|
| B | Extraction of Active Substance from Natural Sources       |
|   | B.1 Plant Source Extraction                               |
| E | General Finishing Steps                                   |
|   | E.1 Physical Processing Steps<br>Filtration               |
|   | E.2 Primary Packaging                                     |
|   | E.3 Secondary Packaging                                   |
| F | Quality Control Testing                                   |
|   | F.1 Physical / Chemical testing                           |
|   | F.2 Microbiological testing (excluding sterility testing) |

**Active substance**

IPECACUANHA TINCTURE

2000008628

|   |                                                     |
|---|-----------------------------------------------------|
| B | Extraction of Active Substance from Natural Sources |
|   | B.1 Plant Source Extraction                         |
|   | B.6 Purification of Extracted Substance - PLANT     |

|   |                                                                                        |
|---|----------------------------------------------------------------------------------------|
| E | General Finishing Steps                                                                |
|   | E.1 Physical Processing Steps<br>Filtration, Evaporation under vacuum, Blending/mixing |
|   | E.2 Primary Packaging                                                                  |
|   | E.3 Secondary Packaging                                                                |
| F | Quality Control Testing                                                                |
|   | F.1 Physical / Chemical testing                                                        |
|   | F.2 Microbiological testing (excluding sterility testing)                              |

**Active substance**

SENEGA TINCTURE

1000002361

|   |                                                                                        |
|---|----------------------------------------------------------------------------------------|
| B | Extraction of Active Substance from Natural Sources                                    |
|   | B.1 Plant Source Extraction                                                            |
|   | B.6 Purification of Extracted Substance - PLANT                                        |
| E | General Finishing Steps                                                                |
|   | E.1 Physical Processing Steps<br>Filtration, Evaporation under vacuum, Blending/mixing |
|   | E.2 Primary Packaging                                                                  |
|   | E.3 Secondary Packaging                                                                |
| F | Quality Control Testing                                                                |
|   | F.1 Physical / Chemical testing                                                        |
|   | F.2 Microbiological testing (excluding sterility testing)                              |

**Active substance**

CAPSICUM TINCTURE

2000008199

|   |                                                              |
|---|--------------------------------------------------------------|
| B | Extraction of Active Substance from Natural Sources          |
|   | B.1 Plant Source Extraction                                  |
| E | General Finishing Steps                                      |
|   | E.1 Physical Processing Steps<br>Filtration, Blending/mixing |
|   | E.2 Primary Packaging                                        |
|   | E.3 Secondary Packaging                                      |

|   |                                 |
|---|---------------------------------|
| F | Quality Control Testing         |
|   | F.1 Physical / Chemical testing |

**Active substance**

COCILLANA LIQUID EXTRACT

4000009545

|   |                                                                                        |
|---|----------------------------------------------------------------------------------------|
| B | Extraction of Active Substance from Natural Sources                                    |
|   | B.1 Plant Source Extraction                                                            |
|   | B.6 Purification of Extracted Substance - PLANT                                        |
| E | General Finishing Steps                                                                |
|   | E.1 Physical Processing Steps<br>Filtration, Evaporation under vacuum, Blending/mixing |
|   | E.2 Primary Packaging                                                                  |
|   | E.3 Secondary Packaging                                                                |
| F | Quality Control Testing                                                                |
|   | F.1 Physical / Chemical testing                                                        |
|   | F.2 Microbiological testing (excluding sterility testing)                              |

**Active substance**

CARDAMOM TINCTURE, COMPOUND

4000000344

|   |                                                                        |
|---|------------------------------------------------------------------------|
| B | Extraction of Active Substance from Natural Sources                    |
|   | B.7 Other<br>Mixture prepared from bought in materials to BP monograph |
| E | General Finishing Steps                                                |
|   | E.1 Physical Processing Steps<br>Filtration, Mixing/blending           |
|   | E.2 Primary Packaging                                                  |
|   | E.3 Secondary Packaging                                                |
| F | Quality Control Testing                                                |
|   | F.1 Physical / Chemical testing                                        |
|   | F.2 Microbiological testing (excluding sterility testing)              |

**Active substance**

SQUILL ALCOHOLIC SOFT EXTRACT

2000018537

|   |                                                                                        |
|---|----------------------------------------------------------------------------------------|
| B | Extraction of Active Substance from Natural Sources                                    |
|   | B.1 Plant Source Extraction                                                            |
|   | B.6 Purification of Extracted Substance - PLANT                                        |
| E | General Finishing Steps                                                                |
|   | E.1 Physical Processing Steps<br>Filtration, Evaporation under vacuum, Blending/mixing |
|   | E.2 Primary Packaging                                                                  |
|   | E.3 Secondary Packaging                                                                |
| F | Quality Control Testing                                                                |
|   | F.1 Physical / Chemical testing                                                        |
|   | F.2 Microbiological testing (excluding sterility testing)                              |

**Active substance**

PELARGONIUM SIDOIDES AQUEOUS EXTRACT

2000019132

|   |                                                              |
|---|--------------------------------------------------------------|
| B | Extraction of Active Substance from Natural Sources          |
|   | B.1 Plant Source Extraction                                  |
|   | B.6 Purification of Extracted Substance - PLANT              |
| E | General Finishing Steps                                      |
|   | E.1 Physical Processing Steps<br>Filtration, Blending/mixing |
|   | E.2 Primary Packaging                                        |
|   | E.3 Secondary Packaging                                      |
| F | Quality Control Testing                                      |
|   | F.1 Physical / Chemical testing                              |
|   | F.2 Microbiological testing (excluding sterility testing)    |

**Active substance**

CAPSICUM SOFT EXTRACT

2000019404

|   |                                                     |
|---|-----------------------------------------------------|
| B | Extraction of Active Substance from Natural Sources |
|   | B.1 Plant Source Extraction                         |
|   | B.6 Purification of Extracted Substance - PLANT     |
| E | General Finishing Steps                             |

|   |                                                                                        |
|---|----------------------------------------------------------------------------------------|
|   | E.1 Physical Processing Steps<br>Filtration, Evaporation under vacuum, Blending/mixing |
|   | E.2 Primary Packaging                                                                  |
|   | E.3 Secondary Packaging                                                                |
| F | Quality Control Testing                                                                |
|   | F.1 Physical / Chemical testing                                                        |
|   | F.2 Microbiological testing (excluding sterility testing)                              |

**Active substance**

SENEGA LIQUID EXTRACT

4000010162

|   |                                                                                        |
|---|----------------------------------------------------------------------------------------|
| B | Extraction of Active Substance from Natural Sources                                    |
|   | B.1 Plant Source Extraction                                                            |
|   | B.6 Purification of Extracted Substance - PLANT                                        |
| E | General Finishing Steps                                                                |
|   | E.1 Physical Processing Steps<br>Filtration, Evaporation under vacuum, Blending/mixing |
|   | E.2 Primary Packaging                                                                  |
|   | E.3 Secondary Packaging                                                                |
| F | Quality Control Testing                                                                |
|   | F.1 Physical / Chemical testing                                                        |
|   | F.2 Microbiological testing (excluding sterility testing)                              |

**Active substance**

SQUILL ELIXIR

2000018533

|   |                                                                                        |
|---|----------------------------------------------------------------------------------------|
| B | Extraction of Active Substance from Natural Sources                                    |
|   | B.1 Plant Source Extraction                                                            |
|   | B.6 Purification of Extracted Substance - PLANT                                        |
| E | General Finishing Steps                                                                |
|   | E.1 Physical Processing Steps<br>Filtration, Evaporation under vacuum, Blending/mixing |
|   | E.2 Primary Packaging                                                                  |
|   | E.3 Secondary Packaging                                                                |

|   |                                                           |
|---|-----------------------------------------------------------|
| F | Quality Control Testing                                   |
|   | F.1 Physical / Chemical testing                           |
|   | F.2 Microbiological testing (excluding sterility testing) |

**Active substance**

CAPSICUM OLEORESIN

2000008200

|   |                                                                                                    |
|---|----------------------------------------------------------------------------------------------------|
| B | Extraction of Active Substance from Natural Sources                                                |
|   | B.1 Plant Source Extraction                                                                        |
|   | B.6 Purification of Extracted Substance - PLANT                                                    |
| E | General Finishing Steps                                                                            |
|   | E.1 Physical Processing Steps<br>Filtration, Separation, Evaporation under vacuum, Blending/mixing |
|   | E.2 Primary Packaging                                                                              |
|   | E.3 Secondary Packaging                                                                            |
| F | Quality Control Testing                                                                            |
|   | F.1 Physical / Chemical testing                                                                    |
|   | F.2 Microbiological testing (excluding sterility testing)                                          |

**Active substance**

IPECACUANHA EXTRACT

2000008631

|   |                                                                                        |
|---|----------------------------------------------------------------------------------------|
| B | Extraction of Active Substance from Natural Sources                                    |
|   | B.1 Plant Source Extraction                                                            |
|   | B.6 Purification of Extracted Substance - PLANT                                        |
| E | General Finishing Steps                                                                |
|   | E.1 Physical Processing Steps<br>Filtration, Evaporation under vacuum, Blending/mixing |
|   | E.2 Primary Packaging                                                                  |
|   | E.3 Secondary Packaging                                                                |
| F | Quality Control Testing                                                                |
|   | F.1 Physical / Chemical testing                                                        |
|   | F.2 Microbiological testing (excluding sterility testing)                              |

**Active substance**

**BENZOIN EXTRACT**

1000002130

|   |                                                                                        |
|---|----------------------------------------------------------------------------------------|
| B | Extraction of Active Substance from Natural Sources                                    |
|   | B.1 Plant Source Extraction                                                            |
| E | General Finishing Steps                                                                |
|   | E.1 Physical Processing Steps<br>Filtration, Evaporation under vacuum, Blending/mixing |
|   | E.2 Primary Packaging                                                                  |
|   | E.3 Secondary Packaging                                                                |
| F | Quality Control Testing                                                                |
|   | F.1 Physical / Chemical testing                                                        |
|   | F.2 Microbiological testing (excluding sterility testing)                              |

**Active substance****CINCHONA EXTRACT**

1000002112

|   |                                                                                        |
|---|----------------------------------------------------------------------------------------|
| B | Extraction of Active Substance from Natural Sources                                    |
|   | B.1 Plant Source Extraction                                                            |
| E | General Finishing Steps                                                                |
|   | E.1 Physical Processing Steps<br>Filtration, Evaporation under vacuum, Blending/mixing |
|   | E.2 Primary Packaging                                                                  |
|   | E.3 Secondary Packaging                                                                |
| F | Quality Control Testing                                                                |
|   | F.1 Physical / Chemical testing                                                        |
|   | F.2 Microbiological testing (excluding sterility testing)                              |

**Active substance****WILD CHERRY EXTRACT**

1000008237

|   |                                                                                        |
|---|----------------------------------------------------------------------------------------|
| B | Extraction of Active Substance from Natural Sources                                    |
|   | B.1 Plant Source Extraction                                                            |
| E | General Finishing Steps                                                                |
|   | E.1 Physical Processing Steps<br>Filtration, Evaporation under vacuum, Blending/mixing |

|   |                                                           |
|---|-----------------------------------------------------------|
|   | E.2 Primary Packaging                                     |
|   | E.3 Secondary Packaging                                   |
| F | Quality Control Testing                                   |
|   | F.1 Physical / Chemical testing                           |
|   | F.2 Microbiological testing (excluding sterility testing) |

**Active substance**

SQUILL OXYMEL

2000013194

|   |                                                                                        |
|---|----------------------------------------------------------------------------------------|
| B | Extraction of Active Substance from Natural Sources                                    |
|   | B.1 Plant Source Extraction                                                            |
| E | General Finishing Steps                                                                |
|   | E.1 Physical Processing Steps<br>Filtration, Evaporation under vacuum, Blending/mixing |
|   | E.2 Primary Packaging                                                                  |
|   | E.3 Secondary Packaging                                                                |
| F | Quality Control Testing                                                                |
|   | F.1 Physical / Chemical testing                                                        |
|   | F.2 Microbiological testing (excluding sterility testing)                              |

**Active substance**

PERU BALSAM

4000010507

|   |                                                           |
|---|-----------------------------------------------------------|
| E | General Finishing Steps                                   |
|   | E.1 Physical Processing Steps<br>Filtration               |
|   | E.2 Primary Packaging                                     |
|   | E.3 Secondary Packaging                                   |
| F | Quality Control Testing                                   |
|   | F.1 Physical / Chemical testing                           |
|   | F.2 Microbiological testing (excluding sterility testing) |

**Active substance**

BENZOIN EXTRACT COMPOUND

2000018538

|   |                                                                                        |
|---|----------------------------------------------------------------------------------------|
| B | Extraction of Active Substance from Natural Sources                                    |
|   | B.1 Plant Source Extraction                                                            |
| E | General Finishing Steps                                                                |
|   | E.1 Physical Processing Steps<br>Filtration, Evaporation under vacuum, Blending/mixing |
|   | E.2 Primary Packaging                                                                  |
|   | E.3 Secondary Packaging                                                                |
| F | Quality Control Testing                                                                |
|   | F.1 Physical / Chemical testing                                                        |
|   | F.2 Microbiological testing (excluding sterility testing)                              |

**Active substance**

WHITE PINE COMPOUND

2000018536

|   |                                                                                                    |
|---|----------------------------------------------------------------------------------------------------|
| B | Extraction of Active Substance from Natural Sources                                                |
|   | B.1 Plant Source Extraction                                                                        |
| E | General Finishing Steps                                                                            |
|   | E.1 Physical Processing Steps<br>Filtration, Separation, Evaporation under vacuum, Blending/mixing |
|   | E.2 Primary Packaging                                                                              |
|   | E.3 Secondary Packaging                                                                            |
| F | Quality Control Testing                                                                            |
|   | F.1 Physical / Chemical testing                                                                    |
|   | F.2 Microbiological testing (excluding sterility testing)                                          |

**Active substance**

HEDERA LIQUID EXTRACT

2000019133

|   |                                                                                        |
|---|----------------------------------------------------------------------------------------|
| B | Extraction of Active Substance from Natural Sources                                    |
|   | B.1 Plant Source Extraction                                                            |
|   | B.6 Purification of Extracted Substance - PLANT                                        |
| E | General Finishing Steps                                                                |
|   | E.1 Physical Processing Steps<br>Filtration, Evaporation under vacuum, Blending/mixing |

|   |                                                           |
|---|-----------------------------------------------------------|
|   | E.2 Primary Packaging                                     |
|   | E.3 Secondary Packaging                                   |
| F | Quality Control Testing                                   |
|   | F.1 Physical / Chemical testing                           |
|   | F.2 Microbiological testing (excluding sterility testing) |

**Active substance**

BENZOIN TINCTURE

2000008366

|   |                                                     |
|---|-----------------------------------------------------|
| B | Extraction of Active Substance from Natural Sources |
|   | B.1 Plant Source Extraction                         |
| E | General Finishing Steps                             |
|   | E.1 Physical Processing Steps<br>Filtration         |
|   | E.2 Primary Packaging                               |
|   | E.3 Secondary Packaging                             |
| F | Quality Control Testing                             |
|   | F.1 Physical / Chemical testing                     |

**Active substance**

SQUILL TINCTURE

2000007466

|   |                                                                                        |
|---|----------------------------------------------------------------------------------------|
| B | Extraction of Active Substance from Natural Sources                                    |
|   | B.1 Plant Source Extraction                                                            |
| E | General Finishing Steps                                                                |
|   | E.1 Physical Processing Steps<br>Filtration, Evaporation under vacuum, Blending/mixing |
|   | E.2 Primary Packaging                                                                  |
|   | E.3 Secondary Packaging                                                                |
| F | Quality Control Testing                                                                |
|   | F.1 Physical / Chemical testing                                                        |
|   | F.2 Microbiological testing (excluding sterility testing)                              |

**Active substance**

ORANGE TINCTURE

1000002372

|   |                                                                                        |
|---|----------------------------------------------------------------------------------------|
| B | Extraction of Active Substance from Natural Sources                                    |
|   | B.1 Plant Source Extraction                                                            |
| E | General Finishing Steps                                                                |
|   | E.1 Physical Processing Steps<br>Filtration, Evaporation under vacuum, Blending/mixing |
|   | E.2 Primary Packaging                                                                  |
|   | E.3 Secondary Packaging                                                                |
| F | Quality Control Testing                                                                |
|   | F.1 Physical / Chemical testing                                                        |
|   | F.2 Microbiological testing (excluding sterility testing)                              |

**Active substance**

COCILLANA EXTRACT

4000009543

|   |                                                                                        |
|---|----------------------------------------------------------------------------------------|
| B | Extraction of Active Substance from Natural Sources                                    |
|   | B.1 Plant Source Extraction                                                            |
|   | B.6 Purification of Extracted Substance - PLANT                                        |
| E | General Finishing Steps                                                                |
|   | E.1 Physical Processing Steps<br>Filtration, Evaporation under vacuum, Blending/mixing |
|   | E.2 Primary Packaging                                                                  |
|   | E.3 Secondary Packaging                                                                |
| F | Quality Control Testing                                                                |
|   | F.1 Physical / Chemical testing                                                        |
|   | F.2 Microbiological testing (excluding sterility testing)                              |

**Active substance**

SENEGA EXTRACT

4000002022

|   |                                                     |
|---|-----------------------------------------------------|
| B | Extraction of Active Substance from Natural Sources |
|   | B.1 Plant Source Extraction                         |
|   | B.6 Purification of Extracted Substance - PLANT     |
| E | General Finishing Steps                             |

|   |                                                                                        |
|---|----------------------------------------------------------------------------------------|
|   | E.1 Physical Processing Steps<br>Filtration, Evaporation under vacuum, Blending/mixing |
|   | E.2 Primary Packaging                                                                  |
|   | E.3 Secondary Packaging                                                                |
| F | Quality Control Testing                                                                |
|   | F.1 Physical / Chemical testing                                                        |
|   | F.2 Microbiological testing (excluding sterility testing)                              |

**Active substance**

RHUBARB EXTRACT

2000007807

|   |                                                                                        |
|---|----------------------------------------------------------------------------------------|
| B | Extraction of Active Substance from Natural Sources                                    |
|   | B.1 Plant Source Extraction                                                            |
|   | B.6 Purification of Extracted Substance - PLANT                                        |
| E | General Finishing Steps                                                                |
|   | E.1 Physical Processing Steps<br>Filtration, Evaporation under vacuum, Blending/mixing |
|   | E.2 Primary Packaging                                                                  |
|   | E.3 Secondary Packaging                                                                |
| F | Quality Control Testing                                                                |
|   | F.1 Physical / Chemical testing                                                        |
|   | F.2 Microbiological testing (excluding sterility testing)                              |

**Active substance**

LIQUORICE LIQUID EXTRACT

2000008501

|   |                                                                                        |
|---|----------------------------------------------------------------------------------------|
| B | Extraction of Active Substance from Natural Sources                                    |
|   | B.1 Plant Source Extraction                                                            |
|   | B.6 Purification of Extracted Substance - PLANT                                        |
| E | General Finishing Steps                                                                |
|   | E.1 Physical Processing Steps<br>Evaporation under vacuum, Filtration, Mixing/Blending |
|   | E.2 Primary Packaging                                                                  |
|   | E.3 Secondary Packaging                                                                |

|   |                                                           |
|---|-----------------------------------------------------------|
| F | Quality Control Testing                                   |
|   | F.1 Physical / Chemical testing                           |
|   | F.2 Microbiological testing (excluding sterility testing) |

**Active substance**

CAPSICUM OLEORESIN 12.6%, REFINED AND STANDARDISED  
4000014969

|   |                                                                                                    |
|---|----------------------------------------------------------------------------------------------------|
| B | Extraction of Active Substance from Natural Sources                                                |
|   | B.1 Plant Source Extraction                                                                        |
|   | B.6 Purification of Extracted Substance - PLANT                                                    |
| E | General Finishing Steps                                                                            |
|   | E.1 Physical Processing Steps<br>Filtration, Separation, Evaporation under vacuum, Blending/mixing |
|   | E.2 Primary Packaging                                                                              |
|   | E.3 Secondary Packaging                                                                            |
| F | Quality Control Testing                                                                            |
|   | F.1 Physical / Chemical testing                                                                    |
|   | F.2 Microbiological testing (excluding sterility testing)                                          |

**Active substance**

GINGER TINCTURE,STRONG  
2000007426

|   |                                                              |
|---|--------------------------------------------------------------|
| B | Extraction of Active Substance from Natural Sources          |
|   | B.1 Plant Source Extraction                                  |
|   | B.6 Purification of Extracted Substance - PLANT              |
| E | General Finishing Steps                                      |
|   | E.1 Physical Processing Steps<br>Filtration, Blending/mixing |
|   | E.2 Primary Packaging                                        |
|   | E.3 Secondary Packaging                                      |
| F | Quality Control Testing                                      |
|   | F.1 Physical / Chemical testing                              |
|   | F.2 Microbiological testing (excluding sterility testing)    |

**Active substance**

EUPHORBIA LIQUID EXTRACT

2000006864

|   |                                                                                        |
|---|----------------------------------------------------------------------------------------|
| B | Extraction of Active Substance from Natural Sources                                    |
|   | B.1 Plant Source Extraction                                                            |
|   | B.6 Purification of Extracted Substance - PLANT                                        |
| E | General Finishing Steps                                                                |
|   | E.1 Physical Processing Steps<br>Filtration, Evaporation under vacuum, Blending/mixing |
|   | E.2 Primary Packaging                                                                  |
|   | E.3 Secondary Packaging                                                                |
| F | Quality Control Testing                                                                |
|   | F.1 Physical / Chemical testing                                                        |
|   | F.2 Microbiological testing (excluding sterility testing)                              |

**Active substance**

KRAMERIA TINCTURE

2000016877

|   |                                                           |
|---|-----------------------------------------------------------|
| B | Extraction of Active Substance from Natural Sources       |
|   | B.1 Plant Source Extraction                               |
| E | General Finishing Steps                                   |
|   | E.1 Physical Processing Steps<br>Filtration               |
|   | E.2 Primary Packaging                                     |
|   | E.3 Secondary Packaging                                   |
| F | Quality Control Testing                                   |
|   | F.1 Physical / Chemical testing                           |
|   | F.2 Microbiological testing (excluding sterility testing) |

**Active substance**

CAPSICUM OLEORESIN 2.0%, REFINED AND STANDARDISED

4000014970

|   |                                                     |
|---|-----------------------------------------------------|
| B | Extraction of Active Substance from Natural Sources |
|   | B.1 Plant Source Extraction                         |
|   | B.6 Purification of Extracted Substance - PLANT     |

|   |                                                                                                    |
|---|----------------------------------------------------------------------------------------------------|
| E | General Finishing Steps                                                                            |
|   | E.1 Physical Processing Steps<br>Filtration, Separation, Evaporation under vacuum, Blending/mixing |
|   | E.2 Primary Packaging                                                                              |
|   | E.3 Secondary Packaging                                                                            |
| F | Quality Control Testing                                                                            |
|   | F.1 Physical / Chemical testing                                                                    |
|   | F.2 Microbiological testing (excluding sterility testing)                                          |

**Active substance**

SQUILL LIQUID EXTRACT

2000007467

|   |                                                                                        |
|---|----------------------------------------------------------------------------------------|
| B | Extraction of Active Substance from Natural Sources                                    |
|   | B.1 Plant Source Extraction                                                            |
| E | General Finishing Steps                                                                |
|   | E.1 Physical Processing Steps<br>Filtration, Evaporation under vacuum, Blending/mixing |
|   | E.2 Primary Packaging                                                                  |
|   | E.3 Secondary Packaging                                                                |
| F | Quality Control Testing                                                                |
|   | F.1 Physical / Chemical testing                                                        |
|   | F.2 Microbiological testing (excluding sterility testing)                              |

**Active substance**

COMPOUND RHUBARB TINCTURE

2000007933

|   |                                                                                        |
|---|----------------------------------------------------------------------------------------|
| B | Extraction of Active Substance from Natural Sources                                    |
|   | B.1 Plant Source Extraction                                                            |
|   | B.6 Purification of Extracted Substance - PLANT                                        |
| E | General Finishing Steps                                                                |
|   | E.1 Physical Processing Steps<br>Filtration, Evaporation under vacuum, Blending/mixing |
|   | E.2 Primary Packaging                                                                  |
|   | E.3 Secondary Packaging                                                                |

|   |                                                           |
|---|-----------------------------------------------------------|
| F | Quality Control Testing                                   |
|   | F.1 Physical / Chemical testing                           |
|   | F.2 Microbiological testing (excluding sterility testing) |

**Active substance**

MATRICARIA TINCTURE

2000011256

|   |                                                              |
|---|--------------------------------------------------------------|
| B | Extraction of Active Substance from Natural Sources          |
|   | B.1 Plant Source Extraction                                  |
| E | General Finishing Steps                                      |
|   | E.1 Physical Processing Steps<br>Filtration, Blending/mixing |
|   | E.2 Primary Packaging                                        |
|   | E.3 Secondary Packaging                                      |
| F | Quality Control Testing                                      |
|   | F.1 Physical / Chemical testing                              |
|   | F.2 Microbiological testing (excluding sterility testing)    |

**Active substance**

WILD LETTUCE AQUEOUS EXTRACT

4000013316

|   |                                                                                        |
|---|----------------------------------------------------------------------------------------|
| B | Extraction of Active Substance from Natural Sources                                    |
|   | B.1 Plant Source Extraction                                                            |
|   | B.6 Purification of Extracted Substance - PLANT                                        |
| E | General Finishing Steps                                                                |
|   | E.1 Physical Processing Steps<br>Filtration, Evaporation under vacuum, Blending/mixing |
|   | E.2 Primary Packaging                                                                  |
|   | E.3 Secondary Packaging                                                                |
| F | Quality Control Testing                                                                |
|   | F.1 Physical / Chemical testing                                                        |
|   | F.2 Microbiological testing (excluding sterility testing)                              |

**Active substance**

CAPSICUM OLEORESIN 8.4%, REFINED AND STANDARDISED

4000014960

|   |                                                                                                    |
|---|----------------------------------------------------------------------------------------------------|
| B | Extraction of Active Substance from Natural Sources                                                |
|   | B.1 Plant Source Extraction                                                                        |
|   | B.6 Purification of Extracted Substance - PLANT                                                    |
| E | General Finishing Steps                                                                            |
|   | E.1 Physical Processing Steps<br>Filtration, Separation, Evaporation under vacuum, Blending/mixing |
|   | E.2 Primary Packaging                                                                              |
|   | E.3 Secondary Packaging                                                                            |
| F | Quality Control Testing                                                                            |
|   | F.1 Physical / Chemical testing                                                                    |
|   | F.2 Microbiological testing (excluding sterility testing)                                          |

**Active substance**

GINGER EXTRACT

2000011760

|   |                                                                                        |
|---|----------------------------------------------------------------------------------------|
| B | Extraction of Active Substance from Natural Sources                                    |
|   | B.1 Plant Source Extraction                                                            |
|   | B.6 Purification of Extracted Substance - PLANT                                        |
| E | General Finishing Steps                                                                |
|   | E.1 Physical Processing Steps<br>Filtration, Evaporation under vacuum, Blending/mixing |
|   | E.2 Primary Packaging                                                                  |
|   | E.3 Secondary Packaging                                                                |
| F | Quality Control Testing                                                                |
|   | F.1 Physical / Chemical testing                                                        |
|   | F.2 Microbiological testing (excluding sterility testing)                              |

**Active substance**

WILD CHERRY SYRUP

1000001992

|   |                                                     |
|---|-----------------------------------------------------|
| B | Extraction of Active Substance from Natural Sources |
|   | B.1 Plant Source Extraction                         |
| E | General Finishing Steps                             |

|   |                                                              |
|---|--------------------------------------------------------------|
|   | E.1 Physical Processing Steps<br>Filtration, Blending/mixing |
|   | E.2 Primary Packaging                                        |
|   | E.3 Secondary Packaging                                      |
| F | Quality Control Testing                                      |
|   | F.1 Physical / Chemical testing                              |
|   | F.2 Microbiological testing (excluding sterility testing)    |

#### Active substance

BUCHU LIQUID EXTRACT

4000013475

|   |                                                                                        |
|---|----------------------------------------------------------------------------------------|
| B | Extraction of Active Substance from Natural Sources                                    |
|   | B.1 Plant Source Extraction                                                            |
|   | B.6 Purification of Extracted Substance - PLANT                                        |
| E | General Finishing Steps                                                                |
|   | E.1 Physical Processing Steps<br>Filtration, Evaporation under vacuum, Blending/mixing |
|   | E.2 Primary Packaging                                                                  |
|   | E.3 Secondary Packaging                                                                |
| F | Quality Control Testing                                                                |
|   | F.1 Physical / Chemical testing                                                        |
|   | F.2 Microbiological testing (excluding sterility testing)                              |

## 2. IMPORTATION AND DISTRIBUTION OPERATIONS

### A Importation

| Active Substance                        | 3rd Country Manufacturer                                                                                                                     | 3rd Country Distributor |
|-----------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|
| GENTIAN EXTRACT<br>(2000006524)         | ALKALOIDS PRIVATE LIMITED, 834 (P) MEDCHAL SHARIMPET ROAD,<br>MEDCHAL TQ, RANGA REDDY DISTRICT, MEDCHAL, ANDHRA PRADESH,<br>IN-501401, INDIA |                         |
| SCAMMONY RESIN<br>POWDERED (3000017499) | ALKALOIDS PRIVATE LIMITED, 834 (P) MEDCHAL SHARIMPET ROAD,<br>MEDCHAL TQ, RANGA REDDY DISTRICT, MEDCHAL, ANDHRA PRADESH,<br>IN-501401, INDIA |                         |

SENEGA EXTRACT  
(4000002022)

**ALKALOIDS PRIVATE LIMITED**, 834 (P) MEDCHAL SHARIMPET ROAD,  
MEDCHAL TQ, RANGA REDDY DISTRICT, MEDCHAL, ANDHRA PRADESH,  
IN-501401, INDIA

EUPHORBIA LIQUID  
EXTRACT (2000006864)

**ALKALOIDS PRIVATE LIMITED**, 834 (P) MEDCHAL SHARIMPET ROAD,  
MEDCHAL TQ, RANGA REDDY DISTRICT, MEDCHAL, ANDHRA PRADESH,  
IN-501401, INDIA

## 2. IMPORTATION AND DISTRIBUTION OPERATIONS

B Distribution

PASSIFLORA INCARNATA AQUEOUS POWDERED EXTRACT (4000014966)

VALERIAN AQUEOUS POWDERED EXTRACT (2000018534)

VALERIAN EXTRACT (2000008486)

SENEGA EXTRACT (4000002022)

LIQUORICE LIQUID EXTRACT (2000008501)

UVA URSI AQUEOUS POWDERED EXTRACT (4000014967)