

# Oat COM USP Specification

Oat COM USP Extruded Colloidal Oatmeal complies with:  
REGULATION (EC) No 1223/2009 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL  
of 30 November 2009 on cosmetic products.  
The United State Pharmacopeial Convention Official Monograph: Colloidal Oatmeal

| Parameter                                | Specification        |
|--|----------------------|
| <u>Physical</u>                          |                      |
| Colour:                                  | Cream to light brown |
| Identification: USPC Method A:           | Satisfactory         |
| Identification: USPC Method B:           | Satisfactory         |
| Form:                                    | Powder               |
| Brookfield Viscosity                     | 1 to 100 cps         |
| <u>Chemical</u>                          |                      |
| Loss on drying (Moisture content):       | NMT 10.0g per 100g   |
| Ash:                                     | NMT 2.5g per 100g    |
| Crude Fat (Soxhlet):                     | NLT 0.2g per 100g    |
| Nitrogen:                                | NLT 2.0g per 100g    |
| Beta Glucan:                             | NLT 4.0g per 100g    |
| Over 150 $\mu\text{m}$ sieve:            | NMT 3.0g per 100g    |
| Over 75 $\mu\text{m}$ sieve:             | NMT 20.0g per 100g   |
| <u>Microbial:</u>                        |                      |
| Total viable count Bacteria              | NMT 100.0 cfu per g  |
| Total viable counts of Yeasts and Moulds | NMT 100.0 cfu per g  |

*NMT: Not more than. NLT: Not less than.*

OS1950A SPECIFICATION MANAGEMENT  
DOCUMENT CONTROL INFORMATION  
REVISION No: 9 ISSUE DATE: October 2018  
AUTHORISED BY: V Sherwood

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