

Certificate of Analysis

Internal Code: R00562

Product Name: Crystal ST

Batch Number: L000181077

Manufacture Date: May 2016

Expiry Date: May 2019

| Ingredient | Per Cent (%) | CAS Number | EINECS Number |
|------------------------|--------------|------------|---------------|
| Glycerin | 25-50% | 56-81-5 | 200-289-5 |
| Aqua | 10-25% | 7732-18-5 | 231-791-2 |
| Sodium Stearate | 10-25% | 822-16-2 | 212-490-5 |
| Propylene Glycol | 5-10% | 57-55-6 | 200-338-0 |
| Sorbitol | 5-10% | 50-70-4 | 200-061-5 |
| Sodium Laurate | 5-10% | 629-25-4 | 211-082-4 |
| Sodium Laureth Sulfate | 5-10% | 68891-38-3 | |
| Sodium Chloride | 1-5% | 7647-14-5 | 231-598-3 |
| Stearic Acid | 0.1-0.5% | 57-11-4 | 200-313-4 |
| Lauric Acid | 0.1-0.5% | 143-07-7 | 205-582-1 |
| Pentasodium Pentetate | <0.1% | 140-01-2 | 205-391-3 |
| Tetrasodium Etidronate | <0.1% | 3794-83-0 | 223-267-7 |
| Sodium Lauryl Sulfate | 1-5% | 151-21-3 | 205-788-1 |

| Analytical Details | Specification | Results |
|--------------------|------------------------------------|-------------|
| Appearance | Transparent Solid @25°C | Pass |
| Water Content | 22.5-27.5% | 24.17% |
| FFA | 0.7-1.1% | 1.02% |
| Colour | 0.5 Red / 5 Yellow (Lovibond Cell) | 0.2R / 0.9Y |