



The Soap Kitchen  
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## CERTIFICATE OF ANALYSIS

PRODUCT NAME: DL Panthenol

### Certificate of Analysis

Product: DL-Panthenol  
Batch No: A21020701

20kgs

| Test                     | Analysis     | Specification |
|--------------------------|--------------|---------------|
| Appearance               | White Powder | white powder  |
| Assay, %                 | 99.20        | 99.0 - 102.0  |
| Melting Range, °C        | 64.5 - 65.5  | 64.5 - 68.5   |
| Aminopropanol content, % | 0.01         | 0.1 maximum   |
| Loss on drying, %        | 0.20         | 0.5 maximum   |
| Residue on ignition, %   | Conforms     | 0.1 maximum   |
| Heavy Metals, ppm        | Conforms     | 10 maximum    |

Date of Manufacture: 01/02/2021

Date of Expiry: 01/02/2024

Issue date: 21/09/2022

Authorised signatory: This is an electronically generated document and is valid without a signature