



## **CERTIFICATE OF ANALYSIS**

**Date: 06/05/18**

**PRODUCT NAME : SODIUM LAURYL SULPHATE POWDER LR**

|                     |                                                       |                     |                    |
|---------------------|-------------------------------------------------------|---------------------|--------------------|
| <b>CAS No</b>       | <b>: 151-21-3</b>                                     | <b>Product code</b> | <b>: 18560</b>     |
| <b>Mol. Formula</b> | <b>: C<sub>12</sub>H<sub>25</sub>NaO<sub>4</sub>S</b> | <b>Batch No</b>     | <b>: MCR-16067</b> |
| <b>Mol. WT</b>      | <b>: 288.38</b>                                       | <b>Mfd.</b>         | <b>: May 2018</b>  |
| <b>Exp.</b>         | <b>: April 2023</b>                                   |                     |                    |

| S. R | Test                                      | Specification | Observation |
|------|-------------------------------------------|---------------|-------------|
| 1    | Assay                                     | 85 % w/w min  | 90.80% w/w  |
| 2    | Alkalinity                                | Passes test   | Passes test |
| 3    | Sodium chloride & sodium sulphate (total) | 10 % max      | <10 %       |
| 4    | Non etherified alcohol                    | Passes test   | Passes test |

**REMARK:** THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

**[Tested By]**

**[QC Incharge]**

**HEAD-QUALITY ASSUARANCE  
(G.G.Salian)**

**Note:** Computer generated image requires no sign.

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