

## CERTIFICATE OF ANALYSIS

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

**CAS No : 151-21-3**  
**Mol. Formula : C<sub>12</sub>H<sub>25</sub>NaO<sub>4</sub>S**  
**Mol. WT : 288.38**  
**Date of Analysis : 04/11/23**

**Product code : 18560**  
**Batch No : MCR-29638**  
**Mfd. : Nov. 2023**  
**Exp. : Oct. 2028**

| S.R | Test                                      | Specification                             | Observation   |
|-----|-------------------------------------------|-------------------------------------------|---------------|
| 1   | Description                               | White powder or white crystalline powder. | White powder. |
| 2   | Assay                                     | 85 % w/w min                              | 92.27% w/w    |
| 3   | Alkalinity                                | Passes test                               | Passes test   |
| 4   | Sodium chloride & sodium sulphate (total) | 10 % max                                  | <10 %         |
| 5   | Non etherified alcohol                    | Passes test                               | Passes test   |

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

**[Tested By]**

**[QC Incharge]**

**CHEMIST**  
**(Jyoti)**

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

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

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