

# SUVCHEM

ISO 9001:2015 CERTIFIED COMPANY

OFF: CHAITANYA TOWER, 2ND FLOOR, OFFICE NO.206,

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WORKS: RAJPRABHA LANDMARK IND ESTATE NO.4 UNIT NO. 106 & 107, 1ST FLOOR, BHOIDAPADA,

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## *Certificate Of Analysis*

| PRODUCT NAME       | 1-BUTANE SULFONIC ACID SODIUM<br>SALT ANHYDROUS AR<br>FOR HPLC |
|--------------------|----------------------------------------------------------------|
| CAS. NUMBER        | 2386-54-1                                                      |
| MOLECULAR FORMULAE | C <sub>4</sub> H <sub>9</sub> NaO <sub>3</sub> S               |
| MOLECULAR WT       | 160.16                                                         |
| BATCH NUMBER       | BSA012405                                                      |
| MFG DATE           | JANUARY 2024                                                   |
| BEST BEFORE        | DECEMBER 2028                                                  |
| PRODUCT CODE       | B0052200025                                                    |

| DESCRIPTION                                  | LIMITS                                | RESULTS  |
|----------------------------------------------|---------------------------------------|----------|
| APPEARANCE                                   | WHITE POWDER<br>OR LUSTROUS<br>FLAKES | COMPLIES |
| ASSAY: MINIMUM                               | 99.0%                                 | 99.33%   |
| UV TRANSMITTANCE (0.005<br>M/L IN WATER, @ ) |                                       |          |
| 200 NM                                       | >70.0%                                | 90.15%   |
| 220 NM                                       | >90.0%                                | 96.10%   |
| 250 NM                                       | >98.0%                                | 99.25%   |

### DISCLAIMER:

- **SUVCHEM™** Products are to be used as Lab Chemicals for R&D only. Not for drug, medicinal, household or other uses.
- **SUVCHEM™** shall not be responsible for any damage resulting from handling or from contact with the above product.