# CERTIFICATE OF ANALYSIS

**PRODUCT NAME : SODIUM FORMALDEHYDE SULFOXYLATE PURE**

| | | | |
|---|---|---|---|
| **CAS No** | **: 149- 44- 0** | **Product code** | **: 18420** |
| **Mol. Formula** | **: $CH_3NaO_3S.xH_2O$** | **Batch No** | **: MCR-26449** |
| **Mol. WT** | **: 118.09** | **Mfd.** | **: Sept. 2022** |
| **Date of analysis** | **: 04/09/22** | **Exp.** | **: Aug. 2027** |

| S.R | Test | Specification | Observation |
|---|---|---|---|
| 1 | **Description** | White crystals or white hard masses, garlic like odour. | White hard masses |
| 2 | **Assay (iodometric, on anhydrous substance)** | 85 %w/w min | 87.28%w/w |
| 3 | **Sulphated ash (on anhydrous substances)** | 51 – 66% | 62.0% |
| 4 | **Water** | 8 – 15% | 14.54% |

**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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