



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : METHANE SULFONIC ACID FOR SYNTHESIS**

**CAS No : 75-75-2**  
**Mol. Formula : CH<sub>4</sub>O<sub>3</sub>S**  
**Mol. WT : 96.11**  
**Date of analysis : 31/05/23**

**Product code : 53360**  
**Batch No : MCR-28416**  
**Mfd. : May 2023**  
**Exp. : April 2028**

S.R	Test	Specification	Observation
1	Description	Colourless or pale pink or pale yellow or pale brown coloured liquid.	Pale brown coloured liquid.
2	Assay(by acidimetry)	98%w/w min.	98.82%w/w
3	Wt. per ml (at 20 <sup>0</sup> c)	1.480-1.482 g	1.481g

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

**[Tested By]**

**[QC Incharge]**

**CHEMIST**  
**(Deepa)**

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

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

**MOLYCHEM Office: 78/80 Babu Genu Road, Souri Bldg., 2<sup>nd</sup> Floor, Mumbai – 400 002 (INDIA)**  
**Tel: +91 22 4066 8111, 2205 7772 . Fax: + 91 22 2203 4442. Email : [info@molychem.net](mailto:info@molychem.net)**  
**Works: Plot No. B/9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,**  
**Kulgaon, Badlapur (E), Dist.-Thane-421 503**