

## CERTIFICATE OF ANALYSIS

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

<b>CAS No</b>	: 75-75-2	<b>Product code</b>	: 53360
<b>Mol. Formula</b>	: CH <sub>4</sub> O <sub>3</sub> S	<b>Batch No</b>	: MCR-34095
<b>Mol. WT</b>	: 96.11	<b>Mfd.</b>	: May 2025
<b>Date of analysis</b>	: 27/05/25	<b>Exp.</b>	: April 2030

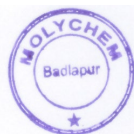
S.R	Test	Specification	Observation
1	<b>Description</b>	Colourless or pale pink or pale yellow or pale brown coloured liquid.	Colourless liquid.
2	<b>Assay(by acidimetry)</b>	98%w/w min.	99.72%w/w
3	<b>Wt. per ml (at 20<sup>0</sup>c)</b>	1.480-1.482 g	1.481g

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

**[Tested By]**



**CHEMIST  
(Shruti)**



**[QC Incharge]**



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

MOLYCHEM H.Q. : Maker Tower 'E', 41-A2, 4th Floor, Above Maker Arcade, Cuffe Parade, Mumbai 400 005 (INDIA)

Tel. : +91 22 4066 8111 • Email: [info@molychem.net](mailto:info@molychem.net) • Web: [www.molychem.net](http://www.molychem.net)

Reg. Office : 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai - 400 002 (INDIA)

Works : Unit I - Plot No. B/9, Unit II - Plot No. B/11, Badlapur M.I.D.C., Opp. Shobhavat Textile Co., Kulgaon, Badlapur (E), Dist.-Thane-421 503.