



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : SODIUM SILICATE SOLUTION**

**CAS No : 1344- 09- 8**

**Date of analysis : 14/06/23**

**Mfd. : June 2023**

**Product code : 18781**

**Batch No : MCR-28520**

**Exp. : May 2028**

S.R	Test	Specification	Observation
1	Description	Almost colourless, slightly opaque viscous, tacky liquid.	Slightly opaque viscous, tacky liquid.
2	Assay (as Na <sub>2</sub> O)	7.5 – 10%	9.56%
3	Assay (as SiO <sub>2</sub> )	25 – 28%	27.46%
4	Wt. per ml at 20 <sup>0</sup> C	1.296 – 1.396g	1.350 g

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

**[Tested By]**

**[QC Incharge]**

**CHEMIST  
(Asmita)**

**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**