

## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : SODIUM SILICATE SOLUTION**

**CAS No** : 1344-09-8  
**Date of analysis** : 20/02/24  
**Mfd.** : Feb. 2024

**Product code** : 18781  
**Batch No** : MCR-30426  
**Exp.** : Jan. 2029

S.R	Test	Specification	Observation
1	<b>Description</b>	Almost colourless, slightly opaque viscous, tacky liquid.	Almost colourless, slightly opaque viscous, tacky liquid.
2	<b>Assay (as Na<sub>2</sub>O)</b>	7.5 – 10%	9.39%
3	<b>Assay (as SiO<sub>2</sub>)</b>	25 – 28%	27.67%
4	<b>Wt. per ml at 20<sup>0</sup>C</b>	1.296 – 1.396g	1.358g

**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 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.