



CERTIFICATE OF ANALYSIS

PRODUCT NAME : SODIUM SILICATE POWDER (META) HYDRATED

CAS No : 13517- 24- 3
Mol. Formula : $\text{Na}_2\text{O}_3\text{Si}_9\text{H}_2\text{O}$
Mol. WT : 284.20
Date of Analysis : 16/08/21

Product code : 18780
Batch No : MCR-23996
Mfd. : Aug. 2021
Exp. : July 2026

S. R	Test	Specification	Observation
1	Description	A white or almost colorless crystals or crystalline powder or granules	White crystalline powder.
2	Chloride (Cl)	0.05% max	<0.05%
3	Sulphate (SO₄)	0.05% max	<0.05%
4	Iron (Fe)	0.005% max	<0.005%
5	Heavy metals (as Pb)	0.001% max	<0.001%
6	Loss on ignition (at 700⁰C)	35 - 50%	49.25%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

HEAD-QUALITY ASSUARANCE
(G.G.Salian)

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Works: Plot No. B/9, Badlapur M.L.D.C., OPP.Shobhavat Textile Co.,
Kulgaon, Badlapur (E), Dist.-Thane-421 503



Note: Computer generated image requires no sign.

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