



**SISCO
RESEARCH
LABORATORIES
PVT. LTD.**

www.srlchem.com

Certificate of Analysis

Product	93314 - Tetraethyl Orthosilicate (TEOS) extrapure, 98%, 28-28.8% SiO₂ - [78-10-4]
Batch No	4050412
Analysis Date	27-May-2024
Date of Manufacture	May 2024
Expiry Date/Re-Test Date	May 2029
Molecular Formula	C ₈ H ₂₀ O ₄ Si
Molecular Weight	208.33

Test Parameters	Standards	Actual Results
Appearance (Clarity)	Clear	Clear
Appearance (Colour)	Colourless	Colourless
Appearance (Form)	Liquid	Liquid
Assay (GC)	min. 98%	99.74%
SiO ₂ content	28-28.8%	28.56%
Density (g/ml) @ 20°C	0.930-0.940	0.930
Refractive Index (20°C)	1.382-1.383	1.382

FRM/82/11/2/93314 Rev No. 3 Date 14/08/2019

Prepared by Sanket

In compliance with the standard specifications of SRL

Plant Site 1 : D-88/2, MIDC, Turbhe – 400 705, New Mumbai, India

608-B, Satellite Gazebo, Andheri Ghatkopar Link Road,
Chakala, Andheri (E), Mumbai - 400 099. India. ☎ +91-22-4268 5800

1/1

This COA has been generated electronically and it is valid without signature.

[an ISO 9001-2015, 17025:2017, CE, GMP Certified Company](#)