

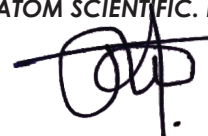
CERTIFICATE OF ANALYSIS

Product Name : Silica Blue
Lot code : 3529
MF : NA
Mfg. Date : Feb 2025

Analyzed On : 13-Feb-2025
MW : NA
Exp. Date : Feb 2027
CAS No. : NA

Tests		Specifications	Results
Particle size qualification rate, %		/	90
Bulk density, g/L		//	≥ 780
Qualification rate of spherical particles, %		82.0	90
Heating reduction, %		≤ 6.0	2
PH value		4.0-8.0	6-7
Specific resistance, Ω.cm		≥ 3000	5000-10000
SiO ₂ Content, %		≥ 98	99.8
25 ° C for water	RH=20%	≥ 8.0	13.08
Steam absorption	RH=50%	≥ 20.0	31.60
Attached quantity, %	RH-90%	≥ 30.0	44.80

This above product complies as per the specifications of : **MOLATOM SCIENTIFIC. LTD.**



MOLATOM SCIENTIFIC LTD.
Website: [www.https://www.molatomscientific.com](https://www.molatomscientific.com)