

CERTIFICATE OF ANALYSIS

Product Name	Polysiloxan
Product Code	AL00394
INCI Name	Polymethylsilsesquioxane
CAS Number	68554-70-1
Lot Number	20250830
Manufacture Date	08/2025
Re-test Date	08/2027

Items	Specifications	Results
Appearance	White powder	Pass
Odor	Match to standard	Pass
Non-Volatile Matter, wt%	97.00 – 100%	98.40%
Loss on Drying, wt%	0.0 – 1.00%	0.84%
Average Particle Size	4 – 6 μm	6 μm
Particle Size Range	2 – 10 μm	Pass
Small Particles ($\leq 2 \mu\text{m}$)	5.0% MAX	Pass
Large Particles ($> 7 \mu\text{m}$)	10.0% MAX	Pass
Heavy Metals	<20 ppm	Pass
Arsenic	<2 ppm	Pass
Methanol	<0.1%	Pass
pH	6.00 – 8.00	7.16

STABILITY AND STORAGE:

Keep in tightly closed container in a cool and dry place, protected from sunlight.
When stored for a period longer than the one specified above, quality should be checked before use.

As it is electronically generated document, hence no signature required

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