

CERTIFICATE OF ANALYSIS

Product Name	Zinc Oxide, Nano
Product Code	AL00393
INCI Name	Zinc Oxide
CAS Number	1314-13-2
Lot Number	20250827
Manufacture Date	08/2025
Re-test Date	08/2027

Test Item	Specification	Result
Zinc oxide	≥ 97%	97.12%
Modifier	Polydimethylsiloxane	
Pb	≤ 20 ppm	7 ppm
Cd	≤ 5 ppm	3 ppm
As	≤ 5 ppm	2 ppm
Hg	≤ 1 ppm	0 ppm
Particle Size	≤ 30 nm	23 nm
Specific Surface Area	≥ 20 m ² /g	22 m ² /g

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