

Certificate of Analysis

Product: Zinc Gluconate
Item Number: ZIGLGL
Grade: Lab
Lot Number: 5001471/18.1
Manufacture Date: 07/22/2025
Expiration Date: 06/22/2030
Country of Origin: India

Tested Property	Specification	Analysis
Appearance	White or practically white crystalline powder or granules	Complies
Assay	97.0 - 102.0% of Zn	99.62%
Identification A: Test for Zinc	To comply the test	Complies
Identification B: Test for Gluconate	To comply the test	Complies
Solubility	Soluble in water; very slightly soluble in alcohol	Complies
pH	5.5 - 7.5	6.25
Water	NMT 11.6%	9.78%
Chloride	NMT 0.05%	<0.05%
Sulphate	NMT 0.05%	<0.05%
Arsenic	NMT 3 ppm	<3
Reducing substances	NMT 1%	Complies
Limit of Cadmium	NMT 5 ppm	<5
Limit of Lead	NMT 0.001%	<0.001%
Bulk Density	0.6 to 0.85 gm/mL	0.82

CAS RN: 4468-02-4

[Zinc Gluconate](#)

Note: The information and recommendations of Lab Alley concerning this product are based upon laboratory tests and experience. To the best of our knowledge and belief these are true and accurate, however Lab Alley

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