

Certificate of Analysis

Product: Sodium Gluconate, Granular

Item Number: SOGLF

Grade: FCC

Lot Number: 5000508/1.1

Manufacture Date: 09/01/2023

Expiration Date: 08/31/2026

Country of Origin: United States

Tested Property	Specification	Analysis
Appearance	White to yellowish white crystals	Passes
Sodium Gluconate	98 - 102 %	99.9
Identification A	Positive for Sodium- Flame Test	Passes
Identification B	Retention Times Match-HPLC	Passes
pH (10% Solution)	6.8 - 7.5	7.0
Reducing Substances	0 - 0.5%	0.0
Loss on Drying	0 - 0.3%	0.00
Color	0 - 0.02 ABU	0.005
Clarity	0 - 0.02 ABU	0.004
Chloride	0 - 70 ppm	15
Lead	0 - 2 ppm	0

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