

Certificate of Analysis

Product: Sodium Gluconate, Granular

Item Number: SOGLF

Grade: FCC

Lot Number: 111300032 Manufacture Date: 04/17/2022 Expiration Date: 04/17/2025 Country of Origin: United States

Tested Property	Specification	Analysis
Appearance	White to yesllowish 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	7.2
Reducing Substances	0 - 0.5%	0.10
Loss on Drying	0 - 0.3%	0.00
Color	0 - 0.02 ABU	0.005
Clarity	0 - 0.02 ABU	0.001
Chloride	0 - 70 ppm	18
Lead	0 - 2 ppm	0
Appearance	White to yesllowish white crystals	Passes
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 Chloride
 0 - 70 ppm
 18

 Lead
 0 - 2 ppm
 0

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