

**Certificate of Analysis**

**Product: Sodium Gluconate, Granular, FCC/Food Grade, Kosher, Halal**  
**Item Number: SOGLF**  
**CAS#: 0527-07-01**  
**Grade: FCC**  
**Lot Number: 5002382/1.2**  
**Manufacture Date: 04/12/2026**  
**Expiration Date: 04/11/2029**  
**Country of Origin: United States**

Tested Property	Specification	Analysis
Appearance	White to yellowish white crystals	Passes
Sodium Gluconate	98 - 102 %	99.8
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%	0.10
Loss on Drying	0 - 0.3%	0.00
Color	0 - 0.02 ABU	0.014
Clarity	0 - 0.02 ABU	0.001
Chloride	0 - 70 ppm	24
Lead	0 - 2 ppm	0
APHA	0 - 50	17

Store in a cool, dry, well-ventilated environment.

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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 assumes no obligation or liability for the information in this document. Since conditions of actual use are beyond our control, any recommendations or suggestions regarding merchantability and fitness for particular purposes are made without warranty, expressed or implied.

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