



LAB ALLEY
ESSENTIAL CHEMICALS



PRODUCT SPECIFICATION SHEET

Sodium Gluconate

Granular, FCC Grade

Test	Specification	Typical Results
Sodium Gluconate	98% - 102%	99.9%
Appearance	White to Yellowish White Crystals	Pass
Identification A	Positive for Sodium – Flame Test	Pass
Identification B	Retention Times Match - HPLC	Pass
pH (10% Solution)	6.8 – 7.5	7.1
Reducing Substances	0 – 0.5%	0.10%
Loss on Drying	0 – 0.3%	0.00%
Color	0 – 0.02 ABU	0.010
Clarity	0 – 0.02 ABU	0.007
Chloride	0 – 70 ppm	21
Lead	0 – 2 ppm	0

Appropriate/legal use of this product is the responsibility of the user

22111 Highway 71 West, Suite 601, Spicewood, Texas 78669

Direct: 512-668-9918

www.laballey.com | customerservice@laballey.com