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TECHNICAL DATA SHEET

Sodium Gluconate *(Technical)*

DOC SPC-TDS-PWD-033
Rev 01 · 10 June 2026

CAS **527-07-1** HSN **2918 16 00** GRADE **Technical Grade (industrial)**

MANUFACTURED BY

Shandong Fuyang Bio-Tech Co., Ltd., Pingyuan Longmen Development Zone, Dezhou City, Shandong, China

NO	PARAMETER	UNIT	SPECIFICATION
01	Description	—	White crystalline powder
02	Whiteness (457 nm)	%	75 min
03	Assay	%	98.0 – 102.0
04	pH	—	6.2 – 7.8
05	Loss on Drying	%	0.3 max
06	Reducing Substances	%	0.4 max
07	Chloride	%	0.07 max
08	Sulphate	%	0.05 max
09	Heavy Metals	mg/kg	5 max
10	Lead	mg/kg	1 max
11	Arsenic	mg/kg	1 max
12	Shelf Life	months	24 from manufacture, in sealed bags

HANDLING

Low-hazard industrial salt; not classified as a dangerous good for transport. Store cool and dry in closed bags away from moisture, and avoid dust generation when handling.

PACKAGING (AS SUPPLIED)

25 kg bags

For current pricing, availability or a Certificate of Analysis for Sodium Gluconate: call or WhatsApp **+91 81979 47045 · +91 86087 80096**, or see Supremepetrochemicals.com/products/sodium-gluconate. Quotes are typically answered within 4 working hours (Mon–Sat).

All specification values in this document are reproduced from the manufacturer's certificate of analysis (batch FY20260708, 08 July 2026), cross-checked against the manufacturer's published documentation and Certificate of Analysis. Supreme Petro Chemicals provides this Technical Data Sheet in good faith for reference only and accepts no liability for errors, omissions, or subsequent revisions by the manufacturer; the manufacturer's current documentation prevails. This is not a Certificate of Analysis — a batch-specific CoA accompanies every consignment.