



CERTIFICATE OF ANALYSIS

Product Name	:	SODIUM GLUCONATE 98% FOR SYNTHESIS
Cas No.	:	527-07-1
Code No.	:	02413
Batch No.	:	PC09231525
Mfg. Date	:	SEP-2023
Date Of Analysis	:	18/09/2023
Retest Date	:	AUG-2028

TEST	SPECIFICATION	RESULT
Appearance	White to off-white crystalline powder	White crystalline powder
Assay	98 - 102%	100.10%
Identification: Sodium	Passes test	Passes
Identification (by TLC)	Passes test	Passes
pH (10% solution in water)	6.5 - 7.5	6.90
Chloride (Cl)	Max 0.07%	0.02%
Sulphate (SO ₄)	Max 0.05%	0.006%
Reducing substance (as glucose)	Max 0.5%	0.18%
Lead (Pb)	Max 0.001%	0.0002%

REMARK : This product complies as per the specifications of **Pallav Chemicals & Solvents Pvt. Ltd.**

This is an electronically generated Certificate and is valid without a signature.

For Issues relating to Quality you may send us a mail on sales@pallavchemicals.com or call on **022 4928 4000**

Website: www.pallavchemicals.com