



CERTIFICATE OF ANALYSIS

Date: 17/07/18

PRODUCT NAME : SODIUM GLUCONATE FOR SYNTHESIS

CAS No : 527- 07- 1
Mol. Formula : $C_6H_{11}NaO_7$
Mol. WT : 218.14
Exp. : June 2023

Product code : 18435
Batch No : MCR-16534
Mfd. : July. 2018

S. R	Test	Specification	Observation
1	Description	White or almost white powder or crystalline powder.	White crystalline powder.
2	Assay (ex mercury)	98 - 102%	101.4%
3	pH (5%aq.solution)	5.5 - 7.5	7.13
4	Chloride (Cl)	0.05% max	< 0.05%
5	Sulphate (SO ₄)	0.02% max	< 0.02%
6	Iron (Fe)	0.001% max	< 0.001%
7	Lead (Pb)	0.002% max	< 0.002%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

HEAD-QUALITY ASSUARANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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