

CERTIFICATE OF ANALYSIS

Product Name	Sodium gluconate	Batch No.	JL20250105
CAS	527-07-1	MF Date	JAN.05,2025
Packing	25kg/bag	Analysis Date	JAN.05,2025
Quantity	3000kg	Expiry Date	JAN.04,2026
ITEM	STANDARD		RESULT
Appearance	White or light yellow crystalline powder		Complies
Assay	$\geq 98\%$		98.8
Loss on drying	$\leq 1\%$		0.50
Chloride	$\leq 0.07\%$		0.04
Reductives	$\leq 0.5\%$		0.3
Heavy Metal	$\leq 20\text{PPM}$		14
Sulfate	$\leq 0.05\%$		0.02
Arsenic	$\leq 3\text{PPM}$		1
Lead	$\leq 10\text{PPM}$		3
Conclusion	Qualified		

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