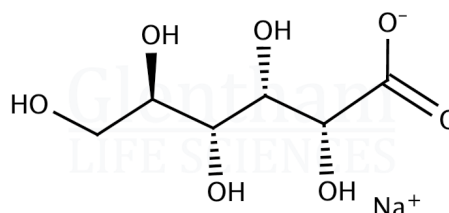


Certificate of Analysis

Product Name	Sodium gluconate, USP grade
Glentham Code	GX3248
CAS Number	527-07-1
EINECS	208-407-7
MDL-Nummer	MFCD00064210
Batch Number	018YDV
Molecular Weight	218.13
Molecular Formula	$C_6H_{11}NaO_7$
Storage Temp.	+20°C



Property	Specification	Batch 018YDV
Physical Description	White or almost white crystalline powder	White crystalline powder
Identification	A: Test for sodium	Entspricht
	B: To pass TLC test	Entspricht
Chloride (Cl)	≤ 0.07%	≤ 0.01%
Sulphate (SO4)	≤ 0.05%	≤ 0.01%
Lead (Pb)	≤ 10ppm	≤ 1ppm
Heavy Metals	≤ 20ppm	≤ 5ppm
Reducing Substances	≤ 0.5%	0.1%
Assay	98.0 - 102.0 %	99.5%
Pharmacopoeia Specification(s)	USP	Entspricht
Specification Version	v1.0	
Manufacture Date	2016-10-17	
Re-Test Date	2030-12-19	

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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