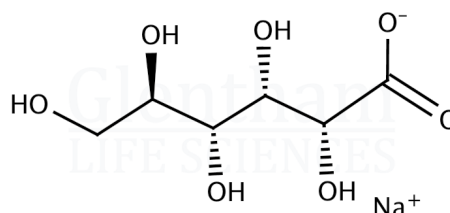


Certificate of Analysis

Product Name Sodium gluconate
Glentham Code GC9014
CAS Number 527-07-1
EINECS 208-407-7
MDL Number MFCD00064210
PubChem SID 310280101
Batch Number 117ICY

Molecular Weight 218.14
Molecular Formula $C_6H_{11}NaO_7$
Storage Temp. +20°C



Property	Specification	Batch 117ICY
Physical Description	White crystalline powder	White crystalline powder
Assay	≥ 99.0%	99.5%
Loss on Drying	≤ 0.3%	0.1%
Lead (Pb)	≤ 1ppm	Conforms
Arsenic (As)	≤ 1ppm	Conforms
Chloride (Cl)	≤ 0.02%	≤ 0.01%
Sulphate (SO ₄)	≤ 0.01%	Conforms
Reducing Substances	≤ 0.2%	0.1%
Heavy Metals	≤ 10ppm	≤ 5ppm
pH (10% in water)	6.5 - 7.3	7.3

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.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025