

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

t: +44 (0) 1225 667 798 f: +44 (0) 2033 978 909 e: info@glentham.com w: www.glentham.com

Product Specification

Product Name Sodium gluconate Glentham Code GC9014 **CAS Number** 527-07-1 **EINECS** 208-407-7 MDL Number MFCD00064210 PubChem SID 310280101 218.14 Molecular Weight Molecular Formula C₆H₁₁NaO₇ +20°C Storage Temp.

Property Specification Physical Description White crystalline powder ≥ 99.0% Assay ≤ 0.3% Loss on Drying Lead (Pb) ≤ 1ppm Arsenic (As) ≤ 1ppm Chloride (CI) ≤ 0.02% Sulphate (SO4) ≤ 0.01% ≤ 0.2% Reducing Substances Heavy Metals ≤ 10ppm 6.5 - 7.3 pH (10% in water)

Specification Version - v1.0

Date Created - 2014-01-30

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

Page 1 of 1 Printed: 2025-04-16 16:37:38