Glentham LIFE SCIENCES

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

Certificate of Analysis

Product Name Sucralose
Glentham Code GC9213
CAS Number 56038-13-2
EINECS 259-952-2
MDL Number MFCD03648615
PubChem SID 310280338 Batch Number 828GIK
Molecular Weight 397.63
Molecular Formula C ₁₂ H ₁₉ Cl ₃ O ₈
Storage Temp. +20°C
Property Specification
Physical Description White crystalline powder
Solubility (10% in water) Clear, colourless solution
pH (10% in water) 5.0 - 7.0
Specific Optical Rotation +84.0 - +87.5 °
Arsenic (As) ≤ 3ppm
Lead (Pb) ≤ 1ppm
Heavy Metals (as Pb) ≤ 10ppm
Triphenylphosphine oxide ≤ 150ppm
Residue on Ignition $\leq 0.5\%$
Water ≤ 2.0%
Water ≤ 2.0%

Specification Version	v1.0
Manufacture Date	2015-05-17
Re-Test Date	2028-03-07

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, 2024