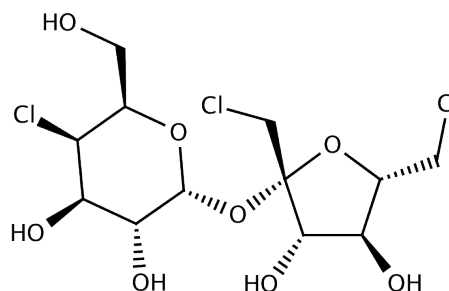


Product Specification

Product Name : Sucralose
Glentham Code : GC9213
CAS Number : 56038-13-2
EINECS : 259-952-2
MDL Number : MFCD03648615
PubChem SID : 310280338

Molecular Weight : 397.63
Molecular Formula : C₁₂H₁₉Cl₃O₈
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	≤ 0.5%
Water	≤ 2.0%
Assay	98.0 - 102.0 % (dried basis)

Specification Version : v1.0
Date Created : 2013-08-21

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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