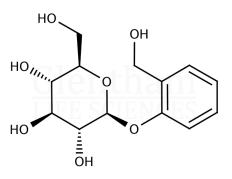


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Product Specification

Product Name D-Salicin Glentham Code GC4870 **CAS Number** 138-52-3 **EINECS** 205-331-6 MDL Number MFCD00006590 PubChem SID 310279842 286.28 Molecular Weight Molecular Formula $C_{13}H_{18}O_{7}$ +20°C Storage Temp.



Property Specification Physical Description White to off-white powder or crystals Identification (IR) To conform to standard Solubility (5% in water) Clear to faintly turbid, colourless to faint yellow solution Specific Optical Rotation ([α]20/D) -60.0 - -64.5 ° (c=3, water) Melting Point 197.0 - 202.0 °C ≤ 2.0% (105°C, 2h) Loss on Drying Purity (GC) ≥ 98.0%

Specification Version - v1.1

Date Created - 2021-11-09

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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