

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

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

Product Specification

Product Name 5-Sulfosalicylic acid dihydrate

Glentham Code GK1236 **CAS Number** 5965-83-3 **EINECS** 202-555-6 MDL Number MFCD00007508 Additional CAS 97-05-2 (anhydrous)

PubChem SID 310280419

Molecular Weight 254.22

Molecular Formula

 $C_7H_6O_6SH \cdot 2H_2O$ Storage Temp. +20°C

 H_2O

Property Specification

Physical Description White crystalline powder ≥ 99.0% Assay Water ≤ 16.0% Insoluble Matter ≤ 0.02% ≤ 0.1% Residue on Ignition Chloride (CI) ≤ 0.001% Sulphate (SO4) ≤ 0.02% ≤ 0.002% Heavy Metals (as Pb) ≤ 0.001% Iron (Fe) ≤ 0.04% Salicylic acid

Specification Version v1.0 **Date Created** 2013-12-10

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: 2025-05-06 23:10:02