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

Product Specification

Product Name Glentham Code CAS Number EINECS Numéro MDL	Sulfanilamide, for analysis GA5370 63-74-1 200-563-4 MFCD00007939	o II
Molecular Weight Molecular Formula Storage Temp.	172.21 C ₆ H ₈ N ₂ O ₂ S +20°C	$H_2N \xrightarrow{\hspace{1cm}} S \xrightarrow{\hspace{1cm}} NH_2$

Property	Specification	
Physical Description	White to off-white crystalline powder or crystals	
Identification (IR)	To conform to structure	
Melting Point	164 - 166 °C	
Loss on Drying	≤ 0.5%	
Residue on Ignition	≤ 0.1%	
Chloride (Cl)	≤ 100ppm	
Sulfate	≤ 200ppm	
Heavy Metals (as Pb)	≤ 20ppm	
Assay (Titration)	98.0 - 102.0 %	

Specification Version	-	v1.0
Date Created	-	2025-02-07

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, 2025