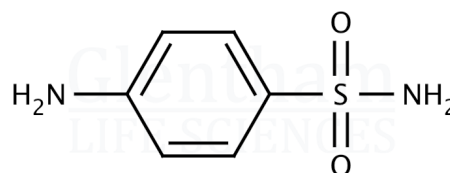


Certificate of Analysis

Product Name	Sulfanilamide
Glentham Code	GA0781
CAS Number	63-74-1
EINECS	200-563-4
MDL Number	MFCD00007939
PubChem SID	310280392
Batch Number	509YFP

Molecular Weight	172.21
Molecular Formula	C ₆ H ₈ N ₂ O ₂ S
Storage Temp.	+20°C



Property	Specification	Batch 509YFP
Physical Description	White to off-white crystalline powder or crystals	White powder
Solubility (5% in 0.5M HCl)	Clear, colourless to faint yellow solution	Clear, colourless solution
Melting Point	163 - 168 °C	166.3°C
Residue on Ignition	≤ 0.1%	0.06%
Assay	≥ 98.0%	99.6%

Specification Version	v1.0
Manufacture Date	2023-02-02
Re-Test Date	2031-03-23

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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