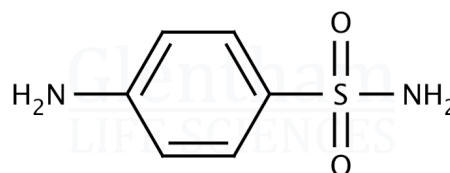


Certificate of Analysis

Product Name Sulfanilamide
Glenthams Code GA0781
CAS Number 63-74-1
EINECS 200-563-4
MDL Number MFCD00007939
PubChem SID 310280392
Batch Number 141YBI

Molecular Weight 172.21
Molecular Formula $C_6H_8N_2O_2S$
Storage Temp. +20°C



Property	Specification	Batch 141YBI
Physical Description	White to off-white crystalline powder or crystals	White crystalline powder
Solubility (5% in 0.5M HCl)	Clear, colourless to faint yellow solution	Clear, colourless solution
Melting Point	163 - 168 °C	165.2°C
Residue on Ignition	≤ 0.1%	≤ 0.1%
Assay	≥ 98.0%	99.7%

Specification Version v1.0
Manufacture Date 2022-10-09
Re-Test Date 2030-11-25

Glenthams Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glenthams.com or contact us using the details above for the current version of this document.

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