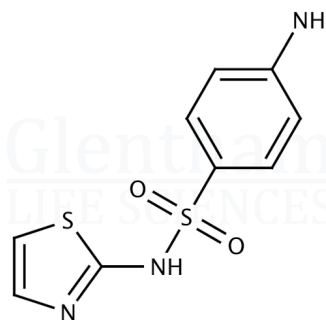


Certificate of Analysis

Product Name	Sulfathiazole
Glentham Code	GP8951
CAS Number	72-14-0
EINECS	200-771-5
MDL Number	MFCD00005319
PubChem SID	310280401
Batch Number	072NVM
Molecular Weight	255.32
Molecular Formula	C ₉ H ₉ N ₃ O ₂ S ₂
Storage Temp.	+20°C



Property	Specification	Batch 072NVM
Physical Description	White to almost white crystalline powder	Almost white powder
Solubility (5% in 1M NaOH)	Clear to very faintly turbid, colourless to faint yellow solution	Clear, colourless solution
Melting Point	197.0 - 204.0 °C	199.6°C
Assay	98.5 - 101.5 % (dried basis)	100.4%

Specification Version	v1.1
Manufacture Date	2023-10-10
Re-Test Date	2030-12-21

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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