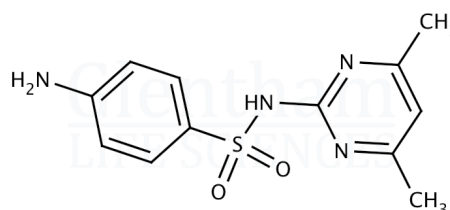


Certificate of Analysis

Product Name	Sulfamethazine
Glentham Code	GA4809
CAS Number	57-68-1
EINECS	200-346-4
MDL-Nummer	MFCD00006066
PubChem SID	310280382
Batch Number	764MGC
Molecular Weight	278.34
Molecular Formula	C ₁₂ H ₁₄ N ₄ O ₂ S
Storage Temp.	+4°C



Property	Specification	Batch 764MGC
Physical Description	White to off-white crystalline powder	Almost white crystalline powder
Identification (IR)	To conform to standard	Conforms to standard
Melting Point	197 - 200 °C	198.8°C
Heavy Metals (as Pb)	≤ 20ppm	≤ 20ppm
Loss on Drying	≤ 0.5%	0.2%
Assay (Titration)	≥ 99.0%	99.6%

Specification Version	v1.1
Manufacture Date	2024-06-12
Re-Test Date	2031-07-11

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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