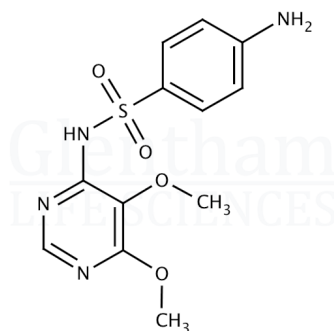


Product Specification

Product Name	Sulfadoxine
Glentham Code	GP2128
CAS Number	2447-57-6
EINECS	219-504-9
MDL Number	MFCD00792890
PubChem SID	310280376

Molecular Weight	310.33
Molecular Formula	$C_{12}H_{14}N_4O_4S$
Storage Temp.	+20°C



Property	Specification
Physical Description	White to off-white powder or crystals
Identification (IR)	To conform to standard
Melting Point	194.0 - 202.0 °C
Loss on Drying	≤ 1.0% (105 °C, 1h)
Assay (Titration)	98.0 - 102.0 %

Specification Version	- v1.1
Date Created	- 2024-04-28

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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