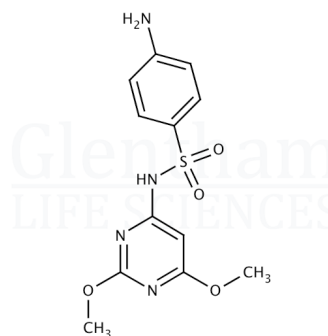


Product Specification

Product Name	Sulfadimethoxine
Glentham Code	GA2371
CAS Number	122-11-2
EINECS	204-523-7
MDL Number	MFCD00057345
PubChem SID	310280375

Molecular Weight	310.33
Molecular Formula	$C_{12}H_{14}N_4O_4S$
Storage Temp.	+4°C



Property	Specification
Physical Description	White to off-white crystalline powder
Identification (IR)	To conform to standard
Melting Point	196.0 - 203.0 °C
Loss on Drying	≤ 0.5% (105°C, 1h)
Assay (Titration)	98.0 - 102.0 % (dried basis)

Specification Version	-	v1.0
Date Created	-	2020-09-09

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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