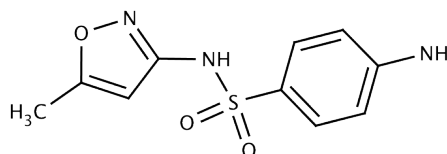


Product Specification

Product Name : Sulfamethoxazole
Glentham Code : GA9313
CAS Number : 723-46-6
EINECS : 211-963-3
MDL Number : MFCD00010546
PubChem SID : 310280385



Molecular Weight : 253.28
Molecular Formula : C₁₀H₁₁N₃O₃S
Storage Temp. : +4°C

Property	Specification
Physical Description	White to off-white crystalline powder
Identification	IR TLC
Heavy Metals	≤ 20ppm
Related Substances	≤ 0.5%
Loss on Drying	≤ 0.5%
Sulphated Ash	≤ 0.1%
Melting Point	169.0 - 172.0 °C
Assay (HPLC)	99.0 - 101.0 % (anhydrous basis)
Pharmacopoeia Specification(s)	BP

Specification Version : v1.0
Date Created : 2013-09-05

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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