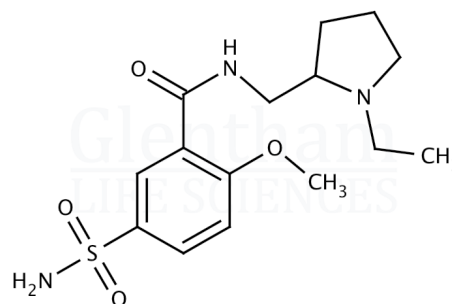


Product Specification

Product Name	Sulpiride, EP grade
Glentham Code	GP2409
CAS Number	15676-16-1
EINECS	239-753-7
MDL Number	MFCD00055061

Molecular Weight	341.43
Molecular Formula	C ₁₅ H ₂₃ N ₃ O ₄ S
Storage Temp.	+4°C



Property	Specification
Physical Description	White or almost white crystalline powder
Melting Point	177 - 181 °C
Identification	B, C, D according to EP
Solubility (10% in acetic acid)	Clear solution (colour ≤Y6)
Impurity A	≤ 0.1%
Any Unspecified Impurity (HPLC)	≤ 0.10%
Total Impurities (HPLC)	≤ 0.3%
Chlorides	≤ 100ppm
Iron (Fe)	≤ 10ppm
Loss on Drying	≤ 0.5% (105°C)
Sulphated Ash	≤ 0.1%
Assay	98.5 - 101.0 % (dried substance)
Pharmacopoeia Specification(s)	EP

Specification Version	-	v1.0
Date Created	-	2018-10-04

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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