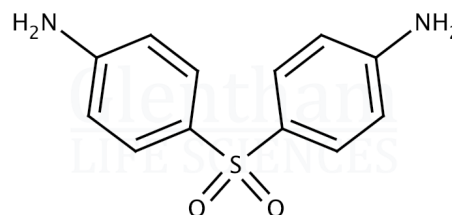


Certificate of Analysis

Product Name	Dapsone
Glentham Code	GA5546
CAS Number	80-08-0
EINECS	201-248-4
MDL Number	MFCD00007887
PubChem SID	310270837
Batch Number	594VEQ

Molecular Weight	248.30
Molecular Formula	C ₁₂ H ₁₂ N ₂ O ₂ S
Storage Temp.	+20°C



Property	Specification	Batch 594VEQ
Physical Description	White to off-white crystalline powder	White crystalline powder
Solubility (5% in methanol)	Clear to faintly turbid, colourless to pale yellow solution (on heating)	Clear, colourless solution
Melting Point	174.0 - 181.0 °C	178.9 - 179.4 °C
Assay (Titration)	98.0 - 102.0 %	99.5%
Specification Version	v1.1	
Manufacture Date	2020-07-05	
Re-Test Date	2028-08-24	

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.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2024