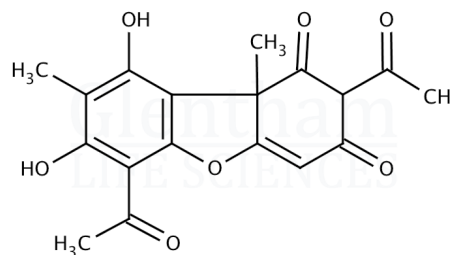


Product Specification

Product Name	Usnic acid
Glentham Code	GA5888
CAS Number	125-46-2
MDL Number	MFCD00065294
PubChem SID	310281606
Molecular Weight	344.32
Molecular Formula	C ₁₈ H ₁₆ O ₇
Storage Temp.	+20°C



Property	Specification
Physical Description	Light yellow to light green powder
Identification (IR)	To conform to standard
Solubility (1% in chloroform)	Clear, pale yellow to green solution
Residue on Ignition	≤ 2.0%
Loss on Drying	≤ 2.0%
Assay	≥ 97.5%
Specification Version	- v1.1
Date Created	- 2023-10-11

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, 2025