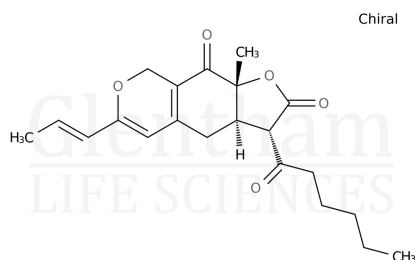


## Product Specification

Product Name	Monascin
Glentham Code	GY8844
CAS Number	21516-68-7

Molecular Weight	358.43
Molecular Formula	C <sub>21</sub> H <sub>26</sub> O <sub>5</sub>
Storage Temp.	+20°C



Property	Specification
Physical Description	Off-white to yellow powder
Identification (1H-NMR)	To conform to structure
Identification (IR)	To conform to standard
Residue on Ignition	Reported
Water	Reported
Residual Solvents	≤ 0.5%
Purity (HPLC)	≥ 98.0%

Specification Version	-	v1.0
Date Created	-	2021-10-11

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](http://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