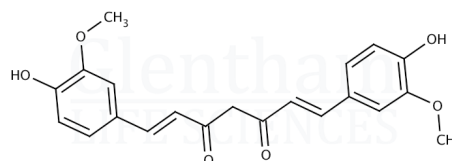


Product Specification

Product Name	Curcumin
Glentham Code	GP8291
CAS Number	458-37-7
EINECS	207-280-5
MDL Number	MFCD00008365
PubChem SID	310270567
Molecular Weight	368.39
Molecular Formula	$C_{21}H_{20}O_6$
Storage Temp.	-20°C



Property	Specification
Physical Description	Yellow or orange powder
Solubility (1% in ethanol)	Clear to very slightly turbid, colourless to pale yellow-orange solution
Heavy Metals	≤ 10ppm
Water	≤ 7.0%
Curcumin	≥ 60.0% (HPLC)
Curcuminoid Content	≥ 95.0% (HPLC)

Specification Version	- v1.1
Date Created	- 2018-03-07

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