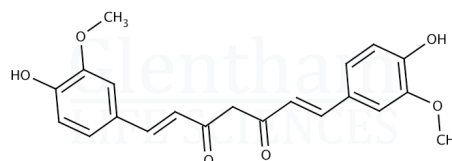


Certificate of Analysis

Product Name	Curcumin, pure, 98%
Glentham Code	GP7022
CAS Number	458-37-7
EINECS	207-280-5
MDL Number	MFCD00008365
Batch Number	553AGF
Molecular Weight	368.39
Molecular Formula	$C_{21}H_{20}O_6$
Storage Temp.	-20°C



Property	Specification	Batch 553AGF
Physical Description	Yellow or orange powder	Conforms
Water	≤ 5.0%	3.4%
Arsenic (As)	≤ 1ppm	Conforms
Cadmium (Cd)	≤ 1ppm	Conforms
Lead (Pb)	≤ 3ppm	Conforms
Mercury (Hg)	≤ 0.1ppm	Conforms
Heavy Metals	≤ 10ppm	Conforms
Assay (HPLC)	≥ 98.0%	98.12%

Specification Version	v1.0
Manufacture Date	2018-01-03
Re-Test Date	2024-02-09

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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