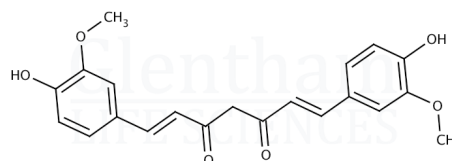


## Certificate of Analysis

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 <sub>21</sub> H <sub>20</sub> O <sub>6</sub>
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](http://www.glentham.com) or contact us using the details above for the current version of this document.

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