

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

t: +44 (0) 1225 667 798 f: +44 (0) 2033 978 909 e: info@glentham.com w: www.glentham.com

## Certificate of Analysis

 Product Name
 Curcumin

 Glentham Code
 GP8291

 CAS Number
 458-37-7

 EINECS
 207-280-5

 MDL Number
 MFCD00008365

 PubChem SID
 310270567

 Batch Number
 471GBZ

HO CH<sub>3</sub>

Property Specification Batch 471GBZ Physical Description Yellow or orange powder Orange powder Solubility (1% in ethanol) Clear to very slightly turbid, colourless to pale Clear, yellow-orange solution yellow-orange solution Heavy Metals ≤ 10ppm Conforms Water ≤ 7.0% 0.93% Curcumin ≥ 60.0% (HPLC) 73.6% **Curcuminoid Content** ≥ 95.0% (HPLC) 95.2%

Specification Version v1.1

Manufacture Date 2022-07-17

Re-Test Date 2031-09-02

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

Page 1 of 1 Printed: 2024-05-04 00:49:20