Certificate of Analysis

Compound Information

Product Name: Curcumin

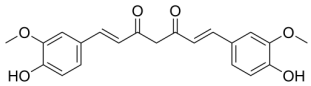
Cat. No.: 1033031

CAS No.: 458-37-7

Molecular Formula: $C_{21}H_{20}O_6$

Molecular Weight: 368.38

Chemical Structure:



Batch Information

Batch No.: Lg1222351055

Storage: Storage temp. 2-8°C

Test Date: 2023-07-19

Retest Date: 2026-07-18

Origin: Shanghai, China

QC Summary

Appearance: Yellow to orange (Solid)

^{1}H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity: 98.02%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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