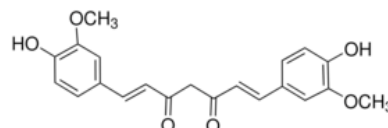


Product Specification

Product Name:

Curcumin (Natural), PurReagent

Product No.: PSR40935
Brand: PureSynth
CAS No.: 458-37-7
Molecular Formula: C₂₁H₂₀O₆
Molecular Weight: 368.39 g/mol



Test	Specification
Appearance	Yellow to Orange or Brown Powder or Crystals
Wavelength	428.0 - 432.0 nm
Absorbance (2.5mg/L, EtOH)	NLT 0.340
Solubility (10 mg/mL, EtOH)	Yellow to Orange Clear to Hazy Solution
Identification by IR	Conform to structure

Specification No.: PR-1.0-QA/878, Ver. No. 1.1, 12.08.2026.

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For queries on this Specifications, please contact our technical team at technical@pure-synth.com