

Certificate of Analysis

Date of Testing: 2025-01-10 15:47:18

Date of Next Testing: 2029-01-09 15:47:18

Product Name: **Curcumin**

CAS Number: 458-37-7

Specifications & Purity: $\geq 65\%$

Lot #: D2116073

SKU #: **C140600**

Version: **0**

Analysis #: **461117**

Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	65-100 (%)	71.70000 %
UV/Vis Absorbance	420-430 (nm)	425.00 nm
Appearance (C140600)	Yellow to Orange Powder or crystals	Yellow to Orange Powder or crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in EtOH , Yellow to Orange, Clear to Hazy, 10 mg/ml	pass	Pass



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QA & QC Manager