

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-13 16:56:07

Date of Next Testing: 2028-09-12 16:56:07

Product Name: **Curcumin**

CAS Number: 458-37-7

Specifications & Purity: Moligand™, ≥95%, ≥75%(Curcumin), total curcumin content

Lot #: I2510328

SKU #: **C463317**

Version: **2**

Analysis #: **561424**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC, Total Curcuminoids)	95-100 (%)	99.91100 %
Carbon by Elemental Analysis	64.4-72.6 (%)	68.19500 %
Purity(HPLC, Curcumin)	75-100 (%)	99.91100 %
Appearance(C463317)	Yellow to Orange Powder	Yellow to Orange Powder
Solubility(1 mg/mL in 95% Ethanol)	pass	Pass
NMR Spectrum 1H	Conforms to structure	Conforms to Structure
13C NMR Spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager