

Certificate of Analysis

Date of Testing: 2025-06-06 15:11:45

Date of Next Testing: 2028-06-05 15:11:45

Product Name: **Curcumin**

CAS Number: 458-37-7

Specifications & Purity: Moligand™, from Curcuma longa (Turmeric), powder

Lot #: E2528121

SKU #: **C477437**

Version: **1**

Analysis #: **184679**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC area)	65-100 (%)	99.20 %
UV/Vis Absorbance	420-430 (nm)	425.00 nm
Appearance(C477437)	Yellow to Orange Powder or crystals	Yellow to Orange Powder or crystals
Solubility in EtOH, Yellow to Orange, Clear to Hazy, 10 Pass mg/ml		Pass
Infrared spectrum	conforms to structure	Conforms to Structure



John Su
QA & QC Manager