

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-26 11:54:33
Date of Next Testing: 2027-11-26 11:54:33
Product Name: **Curcumin**
CAS Number: 458-37-7
Specifications & Purity: from Curcuma longa (Turmeric), powder
Lot #: K2425048
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 mg/ml	Pass	Pass
Infrared spectrum	conforms to structure	Conforms to Structure



John Su
QA & QC Manager