

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-01-16 15:21:42  
Date of Next Testing: 2027-01-15 15:21:42  
Product Name: **Curcumin**  
CAS Number: 458-37-7  
Specifications & Purity:  $\geq 65\%$   
Lot #: A2304291  
SKU #: **C140600**  
**Analysis:** **144119**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$ , Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	65-100 (%)	99.19800 %
UV/Vis Absorbance	420-430 (nm)	425.00 nm
Appearance (C140600)	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