

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-09-01 16:34:20

Date of Next Testing: 2030-08-31 16:34:20

Product Name: **Curcumin**

CAS Number: 458-37-7

Grades & Purity: Moligand™, ≥65%

Lot #: H2626143

SKU #: **C140600**

Version: **0**

Analysis #: **771169**

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

| Parameter                                                      | Limit Values                        | Result                              |
|----------------------------------------------------------------|-------------------------------------|-------------------------------------|
| Purity(HPLC)                                                   | 65-100 (%)                          | 98.02000 %                          |
| UV/Vis Absorbance                                              | 420-430 (nm)                        | 425.00000 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                                |



John Su  
QA & QC Manager