

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-07-07 16:12:26
Date of Next Testing: 2026-07-06 16:12:26
Product Name: **Curcumin**
CAS Number: 458-37-7
Specifications & Purity: 98%(Synthetic)
Lot #: G2205100
SKU #: **C400271**
Analysis: **099452**
Storage Temperature: Store at -20°C,Argon charged

| Parameter | Limit Values | Result |
|----------------------|---|---|
| Melting point | 182-188 (°C) | 182.47000 °C |
| Purity(HPLC) | 98-100 (%) | 98.01000 % |
| Appearance (C400271) | Light yellow to Brown powder to crystal | Light yellow to Brown powder to crystal |
| Proton NMR spectrum | Conforms to structure | Conforms to Structure |



John Su
QA & QC Manager