

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-11-25 17:58:17  
Date of Next Testing: 2028-11-24 17:58:17  
Product Name: **Curcumin**  
CAS Number: 458-37-7  
Specifications & Purity: from Synthetic, ≥98%  
Lot #: K2420514  
SKU #: **C400271**  
Version: **1**  
Analysis #: **433648**  
Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.16600 %
Melting point	170-185 (°C)	179.53000 °C
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