

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-08 09:46:17

Date of Next Testing: 2026-12-07 09:46:17

Product Name: **Lupeol**

CAS Number: 545-47-1

Specifications & Purity: $\geq 95\%$

Lot #: J1409064

SKU #: **L131628****Analysis: 164510**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D}(c=4.8 \text{ in } \text{CHCl}_3)$	25.9-27.4 (°)	26.30°
Purity(HPLC)	95-100 (%)	95.13600 %
Appearance (L131628)	white powder	White powder
Solubility,Colorless and clear (50 mg/ml, CHCl_3)	pass	Pass

John Su
QA & QC Manager