

Certificate of Analysis

Date of Testing: 2023-04-10 10:28:23
Date of Next Testing: 2027-04-09 10:28:23
Product Name: **Lupeol**
CAS Number: 545-47-1
Specifications & Purity: $\geq 95\%$
Lot #: D23031110
SKU #: **L131628**
Analysis: **209076**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	99.77600%
Specific Rotation $[\alpha]_{20/D}(c=0.19g/100ml \text{ in Chloroform})$	29-33 (°)	32.89000°
Appearance (L131628)	white powder	White powder
Solubility,Colorless and clear (50 mg/ml, CHCl ₃)	pass	Pass



John Su
QA & QC Manager