

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-03 11:45:59

Date of Next Testing: 2029-04-02 11:45:59

Product Name: **Oleuropein**

CAS Number: 32619-42-4

Specifications & Purity: Moligand™, ≥98%

Lot #: C2524419

SKU #: **O140217**

Version: **1**

Analysis #: **492496**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.62600 %
specific rotation $[\alpha]_{20/D}(C=1, \text{MeOH})$	-188~-168 (°)	-172.87100 °
Appearance (O140217)	White to Yellow to Brown Powder,crystals or Chunks	White to Yellow to Brown Powder,crystals or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in DMF , Yellow to Brown,Clear to Slightly Hazy,50mg/ml	pass	Pass



John Su
QA & QC Manager