

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-03 11:45:16
 Date of Next Testing: 2029-04-02 11:45:16
 Product Name: **Oleuropein**
 CAS Number: 32619-42-4
 Specifications & Purity: Moligand™, ≥98%
 Lot #: C2524420
 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