

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-05 13:41:42
 Date of Next Testing: 2027-06-04 13:41:42
 Product Name: **(-)-Bilobalide from Ginkgo biloba leaves**
 CAS Number: 33570-04-6
 Specifications & Purity: Moligand™, ≥98%
 Lot #: E2327070
 SKU #: **B121932**
 Version: **0**
 Analysis #: **235136**
 Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=2 in Acetone)	-65--57 (°)	-59.50000 °
Purity(HPLC)	98-100 (%)	99.36900 %
Appearance (B121932)	White powder	White powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility,Colorless Clear 25mg/ml in Acetone	pass	Pass



John Su
QA & QC Manager