

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-11-27 16:20:47
 Date of Next Testing: 2027-11-26 16:20:47
 Product Name: (-)-Bilobalide from Ginkgo biloba leaves
 CAS Number: 33570-04-6
 Specifications & Purity: Moligand™, ≥98%
 Lot #: K2317087
 SKU #: B121932
 Version: 0
 Analysis #: 299582
 Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=2 in Acetone)	-65--57 (°)	-59.60000 °
Purity(HPLC)	98-100 (%)	99.70600 %
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