

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-11-27 16:16:30

Date of Next Testing: 2027-11-26 16:16:30

Product Name: **(-)-Bilobalide from Ginkgo biloba leaves**

CAS Number: 33570-04-6

Specifications & Purity: 98%

Lot #: K2317085

SKU # **B121932**

Analysis: **299582**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Specific Rotation [α] _D ²⁰ (c=2 in Acetone)	-65--57 (°)	-59.60°
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

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager