

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-26 13:57:01
Date of Next Testing: 2026-12-26 13:57:01
Product Name: **Sophocarpine**
CAS Number: 6483-15-4
Specifications & Purity: $\geq 98\%$
Lot #: I2202938
SKU #: **S275846**
Version: **1**
Analysis #: **624714**
Storage Temperature: Store at -20°C , Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.60600 %
Specific Rotation $[\alpha]_{20}^D(c=0.5 \text{ in EtOH})$	-35--26 ($^{\circ}$)	-30.28 $^{\circ}$
Appearance(S275846)	White to Beige to Pale Brownish Powder or Solid	White to Beige to Pale Brownish Powder or Solid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager