

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-14 13:57:38
 Date of Next Testing: 2025-04-03 13:57:38
 Product Name: **Polydatin**
 CAS Number: 27208-80-6
 Specifications & Purity: analytical standard
 Lot #: G2113248
 SKU #: **P109977**
 Version: **0**
 Analysis #: **211419**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.18500 %
Specific Rotation [α] _{20/D} (c=1 in EtOH)	-68--64 (°)	-66.20000 °
Appearance (P109977)	white to light brown powder or crystals	white to light brown powder or crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
 QA & QC Manager