

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-21 09:24:40
Date of Next Testing: 2028-09-20 09:24:40
Product Name: **Polydatin**
CAS Number: 65914-17-2
Specifications & Purity: $\geq 98\%$
Lot #: I2411460
SKU #: **T109800**
Version: **2**
Analysis #: **405640**
Storage Temperature: Protected from light, Store at -20°C , Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.06 %
Specific Rotation $[\alpha]_{20}^D(c=1 \text{ in MeOH})$	$-70 \sim -64$ ($^{\circ}$)	-68.23°
Appearance (T109800)	White to Off-White Powder	White to Off-White Powder
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager