

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-05-26 09:50:32  
Date of Next Testing: 2030-05-25 09:50:32  
Product Name: **Wortmannin**  
CAS Number: 19545-26-7  
Specifications & Purity: Moligand™, ≥98%  
Lot #: E2621746  
SKU #: **W100984**  
Version: **2**  
Analysis #: **701039**  
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.83000 %
Melting point	235-239 (°C)	238.98000 °C
Appearance (W100984)	White to Off-White to Light Yellow Powder or Crystals	White to Off-White to Light yellow Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in EtOAC , Colorless to Light Yellow,Clear,9.80 - 10.20 mg/ml	pass	Pass



John Su  
QA & QC Manager