

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-09-16 13:47:55  
Date of Next Testing: 2028-09-15 13:47:55  
Product Name: **Staurosporine**  
CAS Number: 62996-74-1  
Specifications & Purity: Moligand™, ≥98%  
Lot #: I2504444  
SKU #: **S102392**  
Version: **2**  
Analysis #: **553156**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.02000 %
Specific Rotation [α] <sub>20</sub> /D(c=0.1 in MeOH)	71-75 (°)	74.95000 °
Appearance (S102392)	White to Light Yellow Flakes, Crystals or Powder	White to Light Yellow Flakes, Crystals or Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in DMSO(4-6 mg/mL)	pass	Pass



John Su  
QA & QC Manager