

## Certificate of Analysis

Date of Testing: 2024-03-06 14:44:21  
Date of Next Testing: 2027-03-06 14:44:21  
Product Name: **Staurosporine**  
CAS Number: 62996-74-1  
Specifications & Purity: 98%  
Lot #: H1815135  
SKU #: **S102392**  
**Analysis:** **326647**  
Storage Temperature: Store at 2-8°C

| Parameter  | Limit Values  | Result  |
|--|---|---|
| Purity(HPLC)   | 98-100 (%)  | 98.76400 %  |
| Solvent Content(NMR)   | 0-5 (%)   | 3.75 %  |
| Appearance (S102392)   | White to Light Yellow Flakes,<br>Crystals or Powder | White to Light Yellow Flakes,<br>Crystals or Powder |
| Proton NMR spectrum  | Conforms to Structure                               | Conforms to Structure                               |
| Solubility in MeOH , Colorless to Faint Yellow<br>Clear(1.96 - 2.04 mg/ml) | pass  | Pass  |



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