

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Stauprimide**
Specifications & Purity: **99%**
SKU #: **S139814**

Parameter	Limit Values
Purity(HPLC,isocratic: acetonitrile: water 60:40,256nm)	99-100 (%)
Purity(TLC,NP, CH ₂ Cl ₂ , methanol, 95:5)	99-100 (%)
Purity(TLC,RP C18, MeOH : H ₂ O 9 : 1)	99-100 (%)
Purity(TLC,NP,Etoac:methanol 90:10)	99-100 (%)
Melting point	143-147 (°C)
Appearance (S139814)	yellow powder
Lambda max (MeOH) , 205, 286, 316 nm	pass
Proton NMR spectrum	Conforms to Structure
Solubility in MeOH/DMSO	Clear colorless solution at 10mg/ml