

Certificate of Analysis

Date of Testing: 2024-10-09 16:03:44
Date of Next Testing: 2028-10-08 16:03:44
Product Name: **Paxilline**
CAS Number: 57186-25-1
Specifications & Purity: $\geq 95\%$
Lot #: 12429275
SKU #: **P492254**
Version: **3**
Analysis #: **409710**
Storage Temperature: Protected from light, Store at -20°C , Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	98.90 %
Appearance(P492254)	White to Off-white to Faint yellow solid	White to Off-white to Faint yellow solid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Solution (100mg/ml DMSO)Clear colorless	pass	Pass
Solution(5mg/ml Acetone)Clear colorless	pass	Pass



John Su
QA & QC Manager