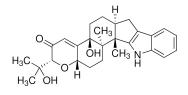
3050 Spruce Street, Saint Louis, MO 63103, USA Website: www.sigma-aldrich.com Email USA: techserv@sial.com Outside USA: eurtechserv@sial.com

## **Product Specification**

Product Name : **Product Number:** CAS Number: Storage Temperature : Molecular Formula: Formula Weight:

Paxilline powder, ≥98% (HPLC) P2928 57186-25-1 Cooler/Refrigerated C<sub>27</sub>H<sub>33</sub>NO<sub>4</sub> 435.56



Test	Specification
Appearance (Form)	Powder
Appearance (Color)	White to Faint Yellow
Solubility (Solvent)	Dimethylsulfoxide
Solubility (Conc)	9.80 - 10.20 mg/mL
Solubility (Turbidity)	Clear
Solubility (Color)	Colorless to Faint Yellow
NMR (Solvent)	CDCI3
Identity by NMR	Consistent
Purity (HPLC)	≥ 98.0%
Recommended Retest Period 5 Years	

Sigma-Aldrich warrants that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.

## Version Number: PRP.00.ZQ5.1105048

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