

## **CERTIFICATE OF ANALYSIS**

The Power to Question

Test	Specification	Result
Appearance		White solid
Identification (1H-NMR)		Consistent with structure
Identification (Mass Spectrometry)		Consistent with structure
Purity		99.81% (by UPLC)
Atmosphere		Air
Melting Point		152 - 156 °C
Solubility		DMSO (slightly)
Specific Rotation		+26.5° (c = 0.5, Chloroform)
Carbon Content	57.38%	57.29%
Hydrogen Content	5.25%	5.31%
Nitrogen Content	6.08%	6.06%

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