

CERTIFICATE OF ANALYSIS

The Power to Question

Test	Specification	Result
Appearance		Yellow solid
Identification (1H-NMR)		Consistent with structure
Identification (Mass Spectrometry)		Consistent with structure
Purity (TLC)		95%
Atmosphere		Inert gas
Melting Point		120 - 122 °C
Solubility		Chloroform, methanol (slightly, heated)
Specific Rotation		- 205.4° (c = 1.0,chloroform)
Carbon Content	67.21%	61.79%
Hydrogen Content	6.49%	6.70%
Nitrogen Content	3.92%	3.70%
Water Content		7.0% (based on Elemental Analysis)

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