

CERTIFICATE OF ANALYSIS

The Power to Question

Test	Specification	Result
Appearance	Yellow solid	Complies
Identification (1H-NMR)	Consistent with structure	Complies
Identification (Infrared Spectrum)	Consistent with structure	Complies
Identification (Mass Spectrometry)	Consistent with structure	Complies
Isotopic Enrichment	≥ 95.0%	97.8%
Purity	≥ 90.0%	96.3%
Purity (HPLC)	≥ 95.0%	98.1%
Elemental Analysis	Conforms to structure	Complies
Residual Solvents	0.5% methanol and 0.5% dimethylformamide	Complies
Impurity	RT 13.14, 0.18%; RT 15.88, 1.65% (HPLC)	Complies
Water Content (KF)		0.8%

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