

Northeast Business Center

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Certificate of Analysis

Product Name:	XL184 (free base)
Synonym:	CABOZANTINIB
CAS No:	849217-68-1
Prod. No:	CT-XL184
Lot No:	03
Mol. Formula	$C_{28}H_{24}FN_3O_5$
Mol. Wt.	501.5
Solubility	Soluble in DMSO
Storage	Store at 0 °C, short term, -20 °C, long term, desiccated

Appearance	White powder
Quality Control	MS: [√] ¹HNMR: [√] HPLC: [√] Quantitative Elemental Analysis: [√] C28H24FN3O5 Calculated: C: 67.06%; H: 4.82%; N: 8.38% Found: C: 66.94%; H: 4.81%; N: 8.28%
Loss on Drying	< 0.2%
Chemical Purity	>99% (HPLC at 214 and 254 nm)