

Northeast Business Center

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Certificate of Analysis

Product Name:	Varespladib Methyl
Synonym:	LY315920 Methyl Ester
CAS No:	172733-08-3
Prod. No:	CT-VAREM
Lot No:	02
Batch Empirical Formula	$C_{22}H_{22}N_2O_5$
Batch Empirical Weight	394.4
Solubility	Soluble in DMSO (>39.4MG/ml, >100 mM)
Storage	Store at 0 °C (Short term), -20 °C (Long term), desiccated

Appearance	White powder
Quality Control	¹ H-NMR: [√]
	HPLC: [√]
	Quantitative Elemental Analysis: [√] C ₂₂ H ₂₂ N ₂ O ₅
	Calculated: C: 66.99%; H: 5.62%; N: 7.10%
	Found: C: 67.14%; H: 5.60%; N: 7.15%
Chemical Purity	>99.5% (HPLC at 214 nm)
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	>99.5% (HPLC at 254 nm)