

Northeast Business Center

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Certificate of Analysis

Product Name:	MLN9708
Synonym:	NA
CAS No:	1201902-80-8
Prod. No:	CT-M9708
Lot No:	01
Batch Empirical. Formula:	$C_{20}H_{23}BCl_2N_2O_9$
Batch Empirical Wt.	517.1
Solubility:	Soluble in DMSO (103.4mg/ml, 200 mM)
Storage:	Store at 0 – 4 °C (short term), -20 °C (long term), desiccated

Appearance	White powder
1-pp	
Quality Control	¹HNMR: [√] HPLC: [√]
	Quantitative Elemental Analysis: [√] C ₂₀ H ₂₃ BCl ₂ N ₂ O ₉
	Calculated: C: 46.45%; H: 4.48%; N: 5.42%
	Found: C: 46.63%; H: 4.57%; N: 5.35%
Related impurity	Individual Impurity, << 0.5%
	Total Impurity, << 1%
Chemical Purity	>99.5% (HPLC)