

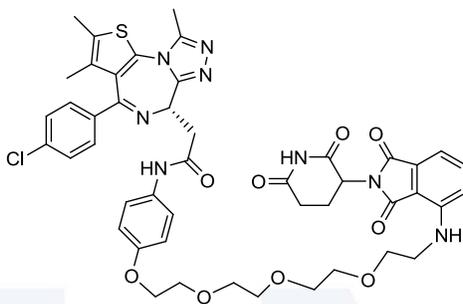


Northeast Business Center

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Certificate of Analysis



Product Name:	ARV-825
Synonym:	NA
CAS No:	1818885-28-7
Prod. No:	CT-ARV825
Lot No:	02
Batch Empirical Formula	C ₄₆ H ₄₇ ClN ₈ O ₉ S·H ₂ O
Batch Empirical Wt.	941.4
Solubility	Soluble in DMSO (50 mM)
Storage	Store at 0 °C (short term), -20 °C (long term), desiccated

Appearance	Yellow to Pale yellow powder
Quality Control	¹ HNMR: [✓] HPLC-MS: [✓] Quantitative Elemental Analysis [✓]: C ₄₆ H ₄₇ ClN ₈ O ₉ S·H ₂ O Calculated: C: 58.69% H: 5.25% N: 11.90% Found: C: 58.58% H: 5.23% N: 11.78%
Loss on Drying	< 0.2%
Chemical Purity	>99% (HPLC at 214 and 254 nm)