

## **Northeast Business Center**

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## **Certificate of Analysis**

Product Name:	ABBV-744
1 Todaot Hamor	ASST III
Synonym	NA
CAS No:	2138861-99-9
Prod. No:	CT-ABBV744
Lot No:	01
Batch Empirical Formula Batch Empirical Wt.	C <sub>28</sub> H <sub>30</sub> FN <sub>3</sub> O <sub>4</sub> ·1/5H <sub>2</sub> O 495.2
Solubility	Soluble in DMSO (>49.5mg/ml, >100 mM) at 50 °C
Storage	Store at 0 °C (short term), - 20 °C (long term), desiccated

Appearance	White Powder, Recrystallized
	MS: [√]
Quality Control	¹HNMR: [√]
	HPLC: [√]
	Quantitative Elemental Analysis: [√] C <sub>28</sub> H <sub>30</sub> FN <sub>3</sub> O <sub>4</sub> ·1/5H <sub>2</sub> O
	Calculated: C: 67.92%; H: 6.19%; N: 8.49%
	Found: C: 67.51%; H: 6.34%; N: 8.75%
	>99.5% (HPLC at 214 nm)
Chemical Purity	
-	>99.5% (HPLC at 254 nm)