

## **Northeast Business Center**

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## **Certificate of Analysis**

Product Name:	PF-06840003
Synonym:	NA
CAS No:	198474-05-4
Prod. No:	CT-PF0684
Lot No:	01
Batch Empirical Formula	$C_{12}H_9FN_2O_2$
Batch Empirical Wt.	232.2
Solubility	Soluble in DMSO (46.4mg/ml, 200 mM)
Storage	Store at 0 °C (short term), -20 °C (long term), desiccated

Appearance	Off-white to beige powder, recrystallized
	MS: [√]
<b>Quality Control</b>	¹HNMR: [√]
	HPLC: [√]
	Quantitative Elemental Analysis [√]: C <sub>12</sub> H <sub>9</sub> FN <sub>2</sub> O <sub>2</sub>
	Calculated: C: 62.07% H: 3.91% N: 12.06%
	Found: C: 62.01% H: 3.98% N: 12.09%
Loss on Drying	< 0.2%
<b>Chemical Purity</b>	99.5% (HPLC at 254 nm)