

## **Northeast Business Center**

7301 E. 90th Street, Suite 117, Indianapolis, IN 46256, USA

Phone: 317.598.0828 Fax: 317.598.0835 www.chemietek.com

## **Certificate of Analysis**

Product Name:	SR-4370
Synonym	NA
CAS No:	1816294-67-3
Prod. No:	CT-SR4370
Lot No:	01
Batch Empirical Formula Batch Empirical Wt.	C <sub>11</sub> H <sub>18</sub> F <sub>2</sub> N <sub>2</sub> O 304.3
Solubility	Soluble in DMSO (30.4 mg/ml, 100 mM) at 50 °C
Storage	Store at 0 °C (short term), - 20 °C (long term), desiccated

Appearance	White Powder
	MS: [√]
Quality Control	¹H-NMR: [√]
	HPLC: [√]
	Quantitative Elemental Analysis: [√] C <sub>11</sub> H <sub>18</sub> F <sub>2</sub> N <sub>2</sub> O
	Calculated: C: 67.09%; H: 5.96%; N: 9.20%,
	Found: C: 67.09%; H: 5.84%; N: 9.07%,
<b>Chemical Purity</b>	99.5% (HPLC at 214 and 254 nm)