## **Certificate of Analysis**

D. J. (N	10.0744
Product Name:	IC-87114
Synonym:	IC87114
CAS No:	371242-69-2
Prod. No:	CT-IC871
Lot No:	01
Molecular Formula	$C_{22}H_{19}N_7O \cdot 0.2H2O$
Molecular Weight	401.0
Solubility	Soluble in DMSO
Storage	Store at 0 °C (short term), -20 °C (long term), desiccated

Appearance	Snow white powder
	MS: [√]
Quality Control	¹HNMR: [√]
	HPLC: [√]
	Quantitative Elemental Analysis [√]: C <sub>22</sub> H <sub>19</sub> N <sub>7</sub> O ·0.2H <sub>2</sub> O
	Calculated: C: 65.89% H: 4.88% N: 24.45%
	Found: C: 66.15% H: 4.92% N: 24.38%
Purity	>99% (HPLC at 214 and 254 nm)