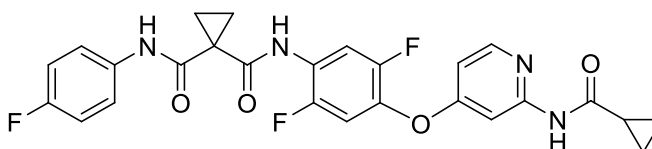


**Northeast Business Center**

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

Phone: 317.598.0828 Fax: 317.598.0835 www.chemietek.com

## Certificate of Analysis



<b>Product Name:</b>	<b>Altiratinib</b>
<b>Synonym:</b>	DCC-2701
<b>CAS No:</b>	1345847-93-9
<b>Prod. No:</b>	CT-D2701
<b>Lot No:</b>	02
Batch Empirical Formula	C <sub>26</sub> H <sub>21</sub> F <sub>3</sub> N <sub>4</sub> O <sub>4</sub> ·0.6H <sub>2</sub> O
Batch Empirical Wt.	521.2
Solubility	Soluble in DMSO (42.3mg/ml, 80 mM)
Storage	Store at 0 °C (short term), -20 °C ( long term), desiccated

<b>Appearance</b>	White Powder
<b>Quality Control</b>	MS: [✓] <sup>1</sup> HNMR: [✓] HPLC: [✓] Quantitative Elemental Analysis [✓]: C <sub>26</sub> H <sub>21</sub> F <sub>3</sub> N <sub>4</sub> O <sub>4</sub> ·0.6H <sub>2</sub> O Calculated: C: 59.91% H: 4.29% N: 10.75% Found: C: 59.80% H: 4.29% N: 10.62%
<b>Chemical Purity</b>	>99% (HPLC at 214 and 254 nm)