

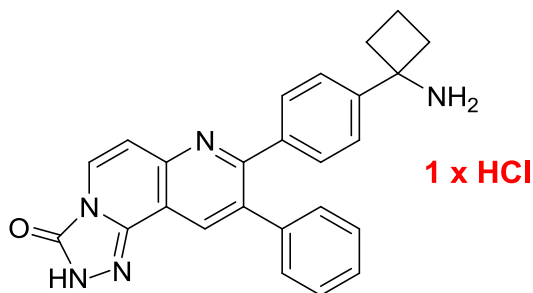


**Northeast Business Center**

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## Certificate of Analysis



<b>Product Name:</b>	<b>MK-2206</b> (Monohydrochloride salt) 1xHCl salt
<b>Synonym</b>	NA
<b>CAS No:</b>	1032349-77-1
<b>Prod. No:</b>	CT-MK2206
<b>Lot No:</b>	<b>02</b>
Batch Empirical Formula Batch Empirical Wt.	C <sub>25</sub> H <sub>21</sub> N <sub>5</sub> O•HCl•0.5H <sub>2</sub> O 452.9
<b>Solubility</b>	Soluble in DMSO (36.2mg/ml, 80mM),
<b>Storage</b>	Store at 0 °C (short term), - 20 °C (long term), dark, desiccated

<b>Appearance</b>	Off-white powder, Recrystallized
<b>Quality Control</b>	<sup>1</sup> HNMR: [✓] HPLC: [✓] Quantitative Elemental Analysis: [✓] C <sub>25</sub> H <sub>26</sub> F <sub>3</sub> N <sub>5</sub> O <sub>3</sub> •HCl•0.5H <sub>2</sub> O Calculated: C: 66.29% H: 5.12% N: 15.46% Cl: 7.99% Found: C: 66.88% H: 5.10% N: 15.61% Cl: 7.83%
<b>Loss on Drying</b>	< 0.2%
<b>Chemical Purity</b>	>99.5%, HPLC at 214nm
	>99.5% HPLC at 254nm