

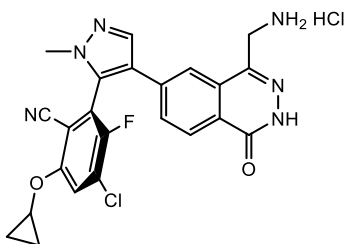


Northeast Business Center

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## Certificate of Analysis



<b>Product Name:</b>	<b>MRTX1719 (Hydrochloride)</b>
<b>Synonym:</b>	NA
<b>CAS No:</b>	2630904-45-7
<b>Prod. No:</b>	CT-MRTX1719
<b>Lot No:</b>	01
Batch Empirical Formula Batch Empirical Wt.	C <sub>23</sub> H <sub>18</sub> ClFN <sub>6</sub> O <sub>2</sub> ·HCl·1.2H <sub>2</sub> O 523.0
Solubility	Soluble in Water (>26.2mg/ml, >50 mM) DMSO (>52.3/ml, >100 mM)
Storage	Store at 0-4 °C (short term), -20 °C (long term), desiccated

<b>Appearance</b>	Pale Yellow to Beige Powder
<b>Quality Control</b>	<sup>1</sup> H-NMR: [✓] Achiral HPLC: [✓] Chiral HPLC: [✓] Quantitative Elemental Analysis: [✓] C <sub>23</sub> H <sub>18</sub> ClFN <sub>6</sub> O <sub>2</sub> ·HCl·1.2H <sub>2</sub> O Calculated: C: 52.82% H: 4.12% N: 16.07% Cl: 13.56% Found: C: 52.22% H: 4.12% N: 15.70% Cl: 13.66%
<b>Chemical Purity</b>	>99% (HPLC)
<b>Optical Purity (e.e)</b>	>99% (Chiral HPLC)