

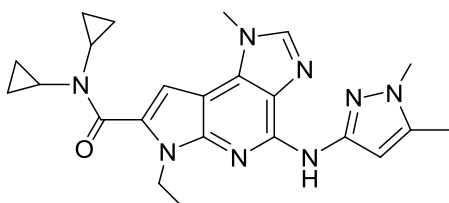


Northeast Business Center

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## Certificate of Analysis



<b>Product Name:</b>	<b>BMS-911543</b>
<b>Synonym</b>	NA
<b>CAS No:</b>	1271022-90-2
<b>Prod. No:</b>	CT-BMS911
<b>Lot No:</b>	03
<b>Mol. Formula</b>	C <sub>23</sub> H <sub>28</sub> N <sub>8</sub> O
<b>Mol. Weight</b>	432.5
<b>Solubility</b>	Soluble in DMSO (43.3mg/ml, 100 mM)
<b>Storage</b>	Store at 0 °C (short term), - 20 °C (long term), desiccated

<b>Appearance</b>	Off-white to pale yellow powder
<b>Quality Control</b>	MS: [✓] <sup>1</sup> HNMR: [✓] HPLC: [✓] Quantitative Elemental Analysis: [✓] C <sub>23</sub> H <sub>28</sub> N <sub>8</sub> O Calculated: C: 63.87%; H: 6.52%; N: 25.91% Found: C: 63.39%; H: 6.44%; N: 25.95%
<b>Chemical Purity</b>	>99% (HPLC at 214 and 254 nm)