

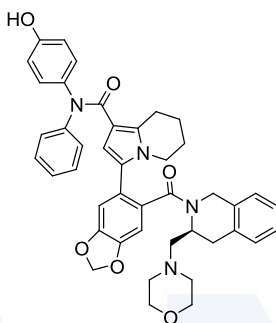


Northeast Business Center

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## Certificate of Analysis



<b>Product Name:</b>	<b>BCL-201 (HCl salt)</b>
<b>Synonym:</b>	S55746, SERVIER-1
<b>CAS No:</b>	1448525-91-4
<b>Prod. No:</b>	CT-BCL201
<b>Lot No:</b>	01
Batch Empirical Formula	C <sub>43</sub> H <sub>42</sub> N <sub>4</sub> O <sub>6</sub> · 2HCl · 2H <sub>2</sub> O
Batch Empirical Wt.	819.8
Solubility	Soluble in DMSO (41.0mg/ml, 50 mM)
Storage	Store at 0 °C (short term), -20 °C (long term), desiccated

<b>Appearance</b>	Beige to pale yellow Solid
<b>Quality Control</b>	MS: [✓] <sup>1</sup> HNMR: [✓] HPLC: [✓] Chiral HPLC: [✓] <b>Quantitative Elemental Analysis: [✓]C<sub>43</sub>H<sub>42</sub>N<sub>4</sub>O<sub>6</sub>·2HCl·2H<sub>2</sub>O</b> Calculated: C: 63.00% H: 5.90% N: 6.83% Found: C: 62.69% H: 5.70% N: 6.78%
<b>Chemical Purity</b>	>99.5% (HPLC at 214 nm) >99.5% (HPLC at 254 nm)
<b>Optical Purity (e.e)</b>	100% (Chiral HPLC)