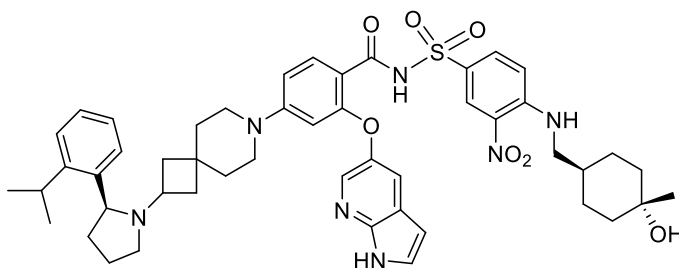


**Northeast Business Center**

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Certificate of Analysis



Product Name:	Sonrotoclax
Synonym	BGB-11417
CAS No:	2383-086-06-2
Prod. No:	CT-BGB11417
Lot No:	01
Batch Empirical Formula	C ₄₉ H ₅₉ N ₇ O ₇ S · 1.5H ₂ O
Batch Empirical Wt.	917.1
Solubility	Soluble in DMSO (91.7mg/ml, 100 mM) at 25 °C
Storage	Store at 0 - 4 °C (short term), - 20 °C (long term), desiccated

Appearance	Yellow to Pale-yellow Powder
Quality Control	¹ H-NMR: [✓] Achiral HPLC: [✓] Chiral HPLC: [✓] Quantitative Elemental Analysis: [✓] C₄₉H₅₉N₇O₇S · 1.5H₂O Calculated: C: 64.17%; H: 6.81%; N: 10.69% Found: C: 63.96%; H: 6.91%; N: 10.63%
Chemical Purity	>99% (by Achiral HPLC)
Optical Purity (e.e)	>99% (by Chiral HPLC)