

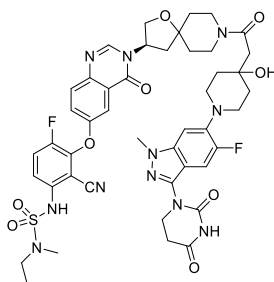


Northeast Business Center

7301 E. 90th Street, Suite 117, Indianapolis, IN 46256, USA

Phone: 317.598.0828 Fax: 317.598.0835 www.chemietek.com

Certificate of Analysis



Product Name:	CFT-1946
Synonym:	NA
CAS No:	2882165-79-7
Prod. No:	CT-CFT1946
Lot No:	01
Batch Empirical Formula	C ₄₅ H ₄₉ F ₂ N ₁₁ O ₉ S·H ₂ O
Batch Empirical Wt.	976.0
Solubility	Soluble in DMSO (>48.8mg/ml, >50 mM)
Storage	Store at 0-4 °C (short term), -20 °C (long term), desiccated

Appearance	White Powder
Quality Control	¹ H-NMR: [✓] Achiral HPLC: [✓] Chiral HPLC: [✓] Quantitative Elemental Analysis: [✓] C ₄₅ H ₄₉ F ₂ N ₁₁ O ₉ S·H ₂ O Calculated: C: 55.38% H: 5.27% N: 15.79% Found: C: 54.93% H: 5.25% N: 15.54%
Chemical Purity	99% (HPLC)
Optical Purity (e.e)	99% (Chiral HPLC)