

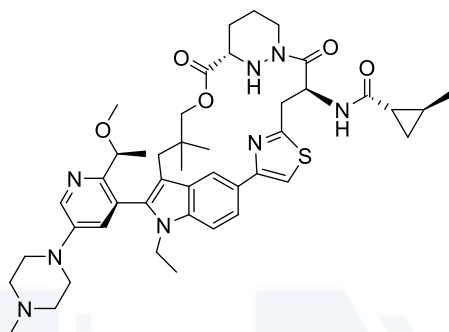


Northeast Business Center

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:	RMC-6236
Synonym:	RMC6236
Cas No:	2765081-21-6
Prod. No:	CT-RMC6236
Lot No:	01
Batch Empirical Formula Batch Empirical Wt.	C ₄₄ H ₅₈ N ₈ O ₅ S·1.2H ₂ O 832.7
Solubility	Soluble in DMSO (>83.2mg/ml, >100 mM)
Storage	Store at 0-4 °C (short term), -20 °C (long term), desiccated

Appearance	White Powder
Quality Control	¹ H-NMR: [✓] MS: [✓] Achiral HPLC: [✓] Chiral HPLC: [✓] Quantitative Elemental Analysis: [✓] C ₄₄ H ₅₈ N ₈ O ₅ S·1.2H ₂ O Calculated: C: 63.47% H: 7.31% N: 13.46% Found: C: 62.88% H: 7.26% N: 13.27%
Chemical Purity	>99% (Achiral HPLC)
Optical Purity (e.e, d.e)	>99% (Chiral HPLC)