

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:	ASTX-295
Synonym	ASTX295
CAS No:	2093449-12-6
Prod. No:	CT-ASTX295
Lot No:	01
Batch Empirical Formula Batch Empirical Wt.	C33H34FCI2NO6 630.5
Solubility	Soluble in DMSO (63.1mg/ml, 100 mM) at 25 °C
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: [√] C33H34FCl2NO6 Calculated: C: 62.86%; H: 5.43%; N: 2.22% Found: C: 62.23%; H: 5.42%; N: 2.26%
Chemical Purity	99% (by Achiral HPLC)
Optical Purity	99% (by Chiral HPLC)