

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:	Varespladib Sodium
Synonym:	LY315920 Sodium Salt
CAS No:	172733-42-5
Prod. No:	CT-VAREN
Lot No:	01
Batch Empirical Formula Batch Empirical Weight	C ₂₂ H ₁₉ N ₂ O ₅ Na 402.4
Solubility	Soluble in Water (>20.1mg/ml, >50 mM) DMSO (>40.2mg/ml, >100 mM)
Storage	Store at 0 °C (Short term), -20 °C (Long term), desiccated

Appearance	White powder
Quality Control	¹ H-NMR: [√] HPLC: [√] Quantitative Elemental Analysis: [√] C ₂₂ H ₂₁ N ₂ O ₅ Na Calculated: C: 62.68%; H: 4.76%; N: 6.96% Found: C: 62.57%; H: 4.74%; N: 6.97%
Chemical Purity	>99.5% (HPLC at 214 nm) >99.5% (HPLC at 254 nm)