

## **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:	EPZ6438
Synonym:	Tazemetostat, E7438
CAS No:	1403254-99-8
CAS No:	1403234-99-0
Prod. No:	CT-EPZ438
Lot No:	04
Batch Empirical Formula	$C_{34}H_{44}N_4O_4$
Batch Empirical Weight	572.7
Solubility	Soluble in DMSO (45.8mg/ml, 80mM)
Storage	Store at 0 °C (short term), -20 °C (long term), desiccated

Appearance	White to Off-white Powder
Quality Control	¹HNMR: [√]
	HPLC: [√]
	Quantitative Elemental Analysis: [√] C <sub>34</sub> H <sub>44</sub> N <sub>4</sub> O <sub>4</sub>
	Calculated: C: 71.30%; H: 7.74%; N: 9.78%
	Found: C: 70.84%; H: 7.70%; N: 9.67%
Chemical Purity	>99% (HPLC)