

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

$$0$$
 0
 NH_2
 0
 NH_2

Product Name:	Pomalidomide
Synonym:	CC-4047
CAS No:	19171-19-8
Prod. No:	CT-POMA
Lot No:	01
Batch Empirical Formula Batch Empirical Wt.	C ₁₃ H ₁₁ N ₃ O ₄ ⋅ 0.2H ₂ O 276.9
Solubility	Soluble in DMSO (>100mM)
Storage	Store at 0 °C (short term), -20 °C (long term), desiccated

Appearance	Yellow powder
Quality Control	1 1HNMR: [√]
	HPLC: [√]
	Quantitative Elemental Analysis: [√] C ₁₃ H ₁₁ N ₃ O ₄ · 0.2H ₂ O
	Calculated: C: 56.40%; H: 4.15%; N: 15.18%
	Found: C: 56.98%; H: 4.22%; N: 15.32%
Chemical Purity	99.9% (HPLC)