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## **Product Information**

Product ID C104762

CAS No. 1489389-18-5

**Chemical Name** 

Synonym CCT-245737, CCT 245737, CCT245737

Formula Wt. 379.35

**Melting Point** 

Purity ≥98%

Solubility

N N N F F F

## **Pricing and Availability**

Bulk quanitites available upon request

Product ID	Size	List Price
C104762	1 mg	\$84.40
C104762	5 mg	\$162.30
C104762	25 mg	\$421.90

Store Temp -20°C Ship Temp Ambient

**Description** CCT-245737 is an inhibitor of checkpoint kinase (CHK) 1. It is 1,000 fold selective for CHK1 over CHK2 and CDK1. It enhances

the efficacy of gemcitabine in human tumor xenografts. It also shows potential as a monotherapy in a MYC-driven mouse model

of B-cell lymphoma.

References Walton M., Eve P., et al. The clinical development candidate CCT245737 is an orally active CHK1 inhibitor with preclinical activity in RAS mutant NSCLC and Εμ-MYC driven B-cell lymphoma. Oncotarget. 7(3):2329-42 (2016). PMID: 26295308.

Caution: This product is intended for laboratory and research use only. It is not for human or drug use.