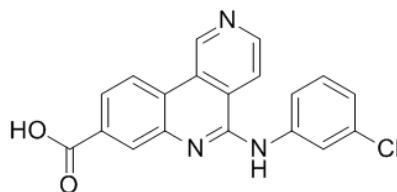


**Product Name** : CX-4945  
**Cat. No.** : PC-45870  
**CAS No.** : 1009820-21-6  
**Batch No.** : PC-4587001  
**Chemical Name** : Benzo[c]-2,6-naphthyridine-8-carboxylic acid, 5-[(3-chlorophenyl)amino]-

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 349.7705  
**Molecular Formula** :  $C_{19}H_{12}ClN_3O_2$   
**Storage** : Powder -20°C 12 Months  
 4°C 6 Months  
 In solvent -80°C 6 Months  
 -20°C 1 Month

**Chemical Structure** :



## ANALYTICAL DATA

**Appearance** : Solid powder  
**<sup>1</sup>H NMR Spectrum** : Consistent with  
**HPLC** : Consistent with  
**NP** : Consistent with  
**Purity (HPLC and/or LCMS)** : >98%  
**Conclusion** : The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. Lab Use Only!**

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