

## Certificate of Analysis

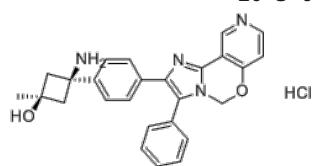
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**Product Name** : TAS-117 hydrochloride  
**Cat. No.** : PC-63553  
**CAS No.** : 2930090-28-9  
**Batch No.** : PC-6355301  
**Chemical Name** : Trans-3-amino-1methyl-3-[4-(3-phenyl-5H-imidazo[1,2-c]pyrido[3,4-e][1,3]oxazin-2-yl)phenyl]-cyclobutanol hydrochloride

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 460.962  
**Molecular Formula** : C<sub>26</sub>H<sub>25</sub>ClN<sub>4</sub>O<sub>2</sub>  
**Storage** : Powder -20°C 12 Months  
In solvent 4°C 6 Months  
-80°C 6 Months  
-20°C 6 Months  
**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!**

E-mail: [tech@probechem.com](mailto:tech@probechem.com)