

## **Certificate of Analysis**

WWW.PROBECHEM.COM

Global Supplier of Chemical Probes, Inhibitors & Agonists.

**Product Name** : CHI3L1 inhibitor G28

 Cat. No.
 : PC-24717

 CAS No.
 : 1207253-08-4

 Batch No.
 : PC-2471701

**Chemical Name** : [2,2':5',3''-Terpyridine]-3'-carboxamide, 5''-chloro-N-[(5,6-dimethoxy-2-pyridinyl)methyl]-

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 461.91

**Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure

CI

CAS: 1207253-08-4

## **ANALYTICAL DATA**

Appearance: Solid powder¹H NMR Spectrum: Consistent withHPLC: Consistent withNP: 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