

## **Certificate of Analysis**

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 Product Name
 : PBT434

 Cat. No.
 : PC-35124

 CAS No.
 : 1232841-78-9

 Batch No.
 : PC-3512401

**Chemical Name** : 5,7-dichloro-2-((ethylamino)methyl)-8-hydroxy-3-methylquinazolin-4(3H)-one hydrobromide

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 383.067

**Molecular Formula** :  $C_{12}H_{14}BrCl_2N_3O_2$ 

**Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure

CI OH HN

НВ

## **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