

## **Certificate of Analysis**

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Global Supplier of Chemical Probes, Inhibitors & Agonists.

 Product Name
 : PDE1-IN-2

 Cat. No.
 : PC-42399

 CAS No.
 : 1904611-63-7

 Batch No.
 : PC-4239901

Chemical Name : 1,2,4-Triazolo[4,3-a]pyrazin-8(7H)-one, 6-bromo-7-(cyclopentylmethyl)-3-(tetrahydro-2H-

pyran-4-yl)-

## **PHYSICAL AND CHEMICAL PROPERTIES**

**Storage** : Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure :** 

## **ANALYTICAL DATA**

Appearance : Solid powder

1 H NMR Spectrum : Consistent with
HPLC : Consistent with
NP : Consistent with

**Purity (HPLC)** : >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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