

## **Certificate of Analysis**

WWW.PROBECHEM.COM

Global Supplier of Chemical Probes, Inhibitors & Agonists.

**Product Name** : NS-2028 Cat. No. : PC-61610 CAS No. : 204326-43-2 Batch No. : PC-6161001

**Chemical Name** : 8-bromo-4H-2,5-dioxa-3,9b-diaza-cyclopenta[a]naphthalen-1-one

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 269.1

**Molecular Formula** :  $C_9H_5BrN_2O_3$ 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 : Consistent with <sup>1</sup>H NMR Spectrum **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