

## **Certificate of Analysis**

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**Product Name** : VIPR1 antagonist 41

 Cat. No.
 : PC-20662

 CAS No.
 : 321945-24-8

 Batch No.
 : PC-2066201

Chemical Name : O=C(NC1=C(C#N)C(CCCC2)=C2S1)CCC3=CC=C3

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 310.42 **Molecular Formula** :  $C_{18}H_{18}N_2OS$ 

**Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

**Chemical Structure** 

NH NH

CAS: 321945-24-8

## **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!

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