

## **Certificate of Analysis**

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 Product Name
 : NS-398

 Cat. No.
 : PC-24349

 CAS No.
 : 123653-11-2

 Batch No.
 : PC-2434901

**Chemical Name** : N-[2-(Cyclohexyloxy)-4-NitroPhenyl]-Methanesulfonamide

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 314.36 Molecular Formula : C<sub>13</sub>H<sub>18</sub>N

**Molecular Formula** :  $C_{13}H_{18}N_2O_5S$ **Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

**Chemical Structure** 

NH 0=\$=0

## **ANALYTICAL DATA**

Appearance : Solid powder

<sup>1</sup>H NMR Spectrum : Consistent with
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!

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