

## **Certificate of Analysis**

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 Product Name
 : AM580

 Cat. No.
 : PC-42609

 CAS No.
 : 102121-60-8

 Batch No.
 : PC-4260901

**Chemical Name** : Benzoic acid, 4-[[(5,6,7,8-tetrahydro-5,5,8,8-tetramethyl-2-naphthalenyl)carbonyl]amino]-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 351.4388 Molecular Formula : C<sub>22</sub>H<sub>25</sub>NO<sub>3</sub>

**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 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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