## **Certificate of Analysis**

## Desglymidodrine

Cat. No.: HY-114794
CAS No.: 3600-87-1
Batch No.: 321108

**Chemical Name:** Benzenemethanol, α-(aminomethyl)-2,5-dimethoxy-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{10}H_{15}NO_3$  Molecular Weight: 197.23

**Storage:** 4°C, protect from light

\* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

**Chemical Structure:** 

$$\begin{array}{c} O \\ O \\ OH \end{array}$$
 
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## **ANALYTICAL DATA**

Appearance: Off-white to light yellow (Solid)

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

LCMS: Consistent with structure

Purity (HPLC): 97.33%

**Conclusion:** The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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