## **Certificate of Analysis**

## **Prenalterol**

Cat. No.: HY-112071
CAS No.: 57526-81-5
Batch No.: 152082

Chemical Name: Phenol, 4-[(2S)-2-hydroxy-3-[(1-methylethyl)amino]propoxy]-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{12}H_{19}NO_3$  Molecular Weight: 225.28

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.18%

**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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA