## **Certificate of Analysis**

## **Fenclonine**

Cat. No.: HY-B1368
CAS No.: 7424-00-2
Batch No.: 97918

Chemical Name: Phenylalanine, 4-chloro-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_9H_{10}CINO_2$  Molecular Weight: 199.63

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 2 years

-20°C 1 year

**Chemical Structure:** 

$$O$$
 $OH$ 
 $OH$ 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

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

LCMS: Consistent with structure

Purity (LCMS): 99.92%

**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