# **Certificate of Analysis**

## Oxidopamine (hydrobromide)

 Cat. No.:
 HY-B1081A

 CAS No.:
 636-00-0

 Batch No.:
 154844

Chemical Name: 1,2,4-Benzenetriol, 5-(2-aminoethyl)-, hydrobromide (1:1)

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_8H_{12}BrNO_3$ Molecular Weight: 250.09

Storage: 4°C, stored under nitrogen

\* The compound is unstable in solutions, freshly prepared is recommended.

#### **Chemical Structure:**

### **ANALYTICAL DATA**

Appearance: Light brown to gray (Solid)

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

LCMS: Consistent with structure

**Purity (LCMS):** 99.95%

**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