

## 1. Identification

Catalogue Number

N721500

Lot Number

1-CHH-171-1

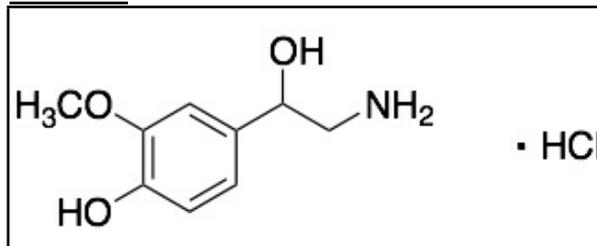
Product Name

rac Normetanephrine Hydrochloride

Synonyms

$\alpha$ -(Aminomethyl)-4-hydroxy-3-methoxy-benzenemethanol Hydrochloride;

Structure



CAS Number

1011-74-1

Solubility

DMSO (Slightly), Methanol (Slightly)

Shipping Condition

This Product Is Stable To Be Shipped At Room Temperature

Molecular Formula

C<sub>9</sub>H<sub>13</sub>NO<sub>3</sub> • HCl

Source of Product

Synthetic

Long Term Storage Conditions

4°C, Hygroscopic

Molecular Weight

183.21 + (36.46)

Purity

>95%

## 2. Warnings

Hygroscopic

## 3. Analytical Information

Tests

Appearance

Specifications

White to Light Brown Solid

Results

Light Orange to Light Brown Solid

NMR

Conforms to Structure

Conforms

Elemental Analysis

Conforms

%C: 49.62, %H: 6.68, %N: 6.19

HPLC Purity

>95%

95.82% (230 nm)

MS

Conforms to Structure

Conforms

Additional Information

N/A

Purity is based on the analytical results of the tests performed. NMR and Elemental Analysis (if available) may have an accuracy of  $\pm 2\%$ . Isotopic purity is based on mass distribution observed. The contents of the specifications are subject to change without advance notice, and the specification values displayed here are the most up to date values.

## 4. Signatures

Reviewed by



Jessica Wang Chi

Product Quality Specialist

Reviewed by



Toni Rantanen

Manager, Quality Assurance

C of A Approved by



Rami Dhanoa

Quality Assurance Associate

Test Date

2/26/2025

Retest Date

2/24/2029