Certificate of Analysis

Oxidopamine (hydrochloride)

Cat. No.: HY-B1081
CAS No.: 28094-15-7
Batch No.: 217775

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

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_8H_{12}CINO_3$ Molecular Weight: 205.64

Storage: 4°C, stored under nitrogen

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

Chemical Structure:

HO OH NH₂

H-CI

ANALYTICAL DATA

Appearance: White to gray (Solid)

¹H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.91%

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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