Certificate of Analysis

N-Methyldopamine (hydrochloride)

Cat. No.: HY-W014728 CAS No.: 62-32-8 Batch No.: 319654

Chemical Name: 1,2-Benzenediol, 4-[2-(methylamino)ethyl]-, hydrochloride (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C9H14ClNO2 Molecular Weight: 203.67

Storage: 4°C, sealed storage, away from moisture

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:

.OH

HCI

ANALYTICAL DATA

Light brown to brown (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.03%

The product has been tested and complies with the given specifications. Conclusion:

Caution: Product has not been fully validated for medical applications. For research use only.

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