Certificate of Analysis

Isoetharine (mesylate)

 Cat. No.:
 HY-B1481

 CAS No.:
 7279-75-6

 Batch No.:
 266838

Chemical Name: 1,2-Benzenediol, 4-[1-hydroxy-2-[(1-methylethyl)amino]butyl]-, methanesulfonate (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{14}H_{25}NO_6S$ Molecular Weight: 335.42

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:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.87%

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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