Certificate of Analysis



Synephrine (hydrochloride)

Cat. No.: HY-N0132A CAS No.: 5985-28-4 Batch No.: 16884

Chemical Name: Benzenemethanol, 4-hydroxy- α -[(methylamino)methyl]-, 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:

ANALYTICAL DATA

White to off-white (Solid) Appearance: LCMS: Consistent with structure

Purity (LCMS): 99.66%

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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