Certificate of Analysis

Tryptamine (hydrochloride)

Cat. No.: HY-W014971 CAS No.: 343-94-2 Batch No.: 139677

Chemical Name: 1H-Indole-3-ethanamine, hydrochloride (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{10}H_{13}CIN_2$ Molecular Weight: 196.68

Storage: Powder -20°C 3 years

> 2 years $4^{\circ}C$

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid) ¹H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.88% Water(KF): 0.17%

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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