

Certificate of Analysis

Harmine (hydrochloride)

 Cat. No.:
 HY-N0737

 CAS No.:
 343-27-1

 Batch No.:
 322227

Chemical Name: 9H-Pyrido[3,4-b]indole, 7-methoxy-1-methyl-, hydrochloride (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{13}H_{13}CIN_2O$ Molecular Weight: 248.71

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: Off-white to light yellow (Solid)

¹H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.93%

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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