Certificate of Analysis

3-Bromocytisine

Cat. No.: HY-107684

CAS No.: 207390-14-5

Batch No.: 266857

Chemical Name: 1,5-Methano-8H-pyrido[1,2-a][1,5]diazocin-8-one, 9-bromo-1,2,3,4,5,6-hexahydro-, (1R,5S)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{11}H_{13}BrN_2O$ Molecular Weight: 269.14

Storage: Powder -20°C 3 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.90%

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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