Certificate of Analysis

IEM-1754

Cat. No.: HY-100547

CAS No.: 162831-31-4

Batch No.: 259121

Chemical Name: 1,5-Pentanediamine, N1-(tricyclo[3.3.1.13,7]dec-1-ylmethyl)-, hydrobromide (1:2)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{16}H_{32}Br_2N_2$ Molecular Weight: 412.25

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:

 H_2N

HBr HBr

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (HPLC): 98.03%

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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA