

Certificate of Analysis

ladademstat (dihydrochloride)

Cat. No.: HY-12782T CAS No.: 1431303-72-8

Batch No.: 30732

Chemical Name: 1,4-Cyclohexanediamine, N1-[(1R,2S)-2-phenylcyclopropyl]-, hydrochloride (1:2), trans-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{15}H_{24}Cl_2N_2$ Molecular Weight: 303.27

Storage: 4°C, sealed storage, away from moisture

* In solvent: -80°C, 2 years; -20°C, 1 year (sealed storage, away from moisture)

Chemical Structure:

ANALYTICAL DATA

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

Purity (LCMS): 99.83%

The product has been tested and complies with the given specifications. Conclusion:

Caution: Product has not been fully validated for medical applications. For research use only.

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