Certificate of Analysis

Rimcazole (dihydrochloride)

 Cat. No.:
 HY-108510

 CAS No.:
 75859-03-9

 Batch No.:
 125292

Chemical Name: 9H-Carbazole, 9-[3-[(3R,5S)-3,5-dimethyl-1-piperazinyl]propyl]-, hydrochloride (1:2), rel-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{21}H_{29}Cl_2N_3$ Molecular Weight: 394.38

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

 * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and

light)

Chemical Structure:

NH N

H-CI H-CI

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.80%

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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