Inhibitors

Certificate of Analysis

QM31

Cat. No.: HY-125018 937735-00-7 CAS No .: Batch No.: 231910

Chemical Name: 1H-1,4-Diazepine-5-carboxamide, N-(2-amino-2-oxoethyl)-N,1-bis[2-(2,4-dichlorophenyl)ethyl]-

4-(3,3-diphenylpropyl)hexahydro-3,7-dioxo-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{39}H_{38}Cl_4N_4O_4$

Molecular Weight: 768.56

Storage: Powder 3 years -20°C

> In solvent -80°C 6 months

> > -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

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

Purity (LCMS): 98.50%

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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