Inhibitors



Certificate of Analysis

PDE7-IN-3

Cat. No.: HY-100326 CAS No.: 908570-13-8 Batch No.: 317561

Chemical Name: Cyclobutanecarboxylic acid, 3-[(8'-chloro-2',3'-dihydro-2'-oxospiro[cyclohexane-1,4'(1'H)-quina

zolin]-5'-yl)oxy]-, trans-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{18}H_{21}CIN_2O_4$

Molecular Weight: 364.82

Storage: Powder -20°C 3 years

> $4^{\circ}C$ 2 years

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

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

Purity (HPLC): 99.24%

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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