

Screening Libraries

Proteins



Certificate of Analysis

Cilnidipine

Cat. No.: HY-17404 132203-70-4 CAS No .: Batch No.: 11677

Chemical Name: 3,5-Pyridinedicarboxylic acid, 1,4-dihydro-2,6-dimethyl-4-(3-nitrophenyl)-, 3-(2-methoxyethyl) 5

-[(2E)-3-phenyl-2-propen-1-yl] ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{27}H_{28}N_2O_7$ **Molecular Weight:** 492.52

4°C, protect from light Storage:

* In solvent: -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

Appearance: Light yellow to green yellow (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.92%

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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