

Certificate of Analysis

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 Product Name
 : Cilnidipine

 Cat. No.
 : PC-45227

 CAS No.
 : 132203-70-4

 Batch No.
 : PC-4522701

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

Storage : Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance : Solid powder

HNMR Spectrum : Consistent with
HPLC : Consistent with
NP : Consistent with

Purity (HPLC) : >98%

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

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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