

Certificate of Analysis

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Product Name : Nicardipine hydrochloride

 Cat. No.
 : PC-43084

 CAS No.
 : 54527-84-3

 Batch No.
 : PC-4308401

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

[methyl(phenylmethyl)amino]ethyl] ester, hydrochloride (1:1)

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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