
Certificate of Analysis

Product Name: Niguldipine (hydrochloride)
Cat. No.: GC14919
Batch No.: 1
Chemical Name: 1,4-dihydro-2,6-dimethyl-4-(3-nitrophenyl)-3,5-pyridinedicarboxylic acid, 3-[3-(4,4-diphenyl-1-piperidinyl)propyl] 5-methyl ester, monohydrochloride

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 119934-51-9
Molecular Formula: $C_{36}H_{39}N_3O_6 \cdot HCl$
Molecular Weight: 646.2
Storage: Store at -20°C
Chemical Structure:

ANALYTICAL DATA

Appearance: solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >98%
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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