
Certificate of Analysis

Product Name: Manidipine
Cat. No.: GC17587
Batch No.: 1
Chemical Name: 5-O-[2-(4-benzhydrylpiperazin-1-yl)ethyl] 3-O-methyl 2,6-dimethyl-4-(3-nitrophenyl)-1,4-dihydropyridine-3,5-dicarboxylate

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 89226-50-6
Molecular Formula: $C_{35}H_{38}N_4O_6$
Molecular Weight: 610.7
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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