

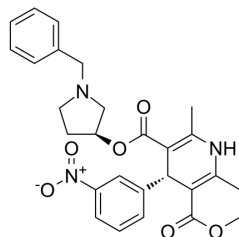
Barnidipine (hydrochloride)

Cat. No.:	HY-107322
CAS No.:	104757-53-1
Batch No.:	49949
Chemical Name:	3,5-Pyridinedicarboxylic acid, 1,4-dihydro-2,6-dimethyl-4-(3-nitrophenyl)-, 3-methyl 5-[(3S)-1-(p henylmethyl)-3-pyrrolidiny] ester, hydrochloride (1:1), (4S)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₂₇ H ₃₀ ClN ₃ O ₆
Molecular Weight:	528.00
Storage:	4°C, sealed storage, away from moisture and light * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light)

Chemical Structure:



H-Cl

ANALYTICAL DATA

Appearance:	Light yellow to yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	98.77%
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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