

Product Datasheet

GM6081 -

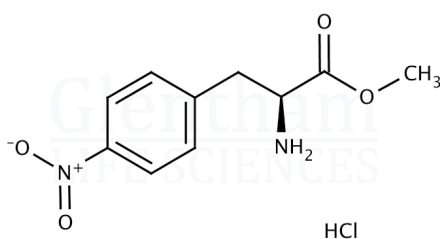
(S)-(+)-4-Nitrophenylalanine methyl ester hydrochloride

Product Details

Product Name	(S)-(+)-4-Nitrophenylalanine methyl ester hydrochloride
Glentham Code	GM6081
CAS Number	17193-40-7
MDL Number	MFCD00135754
PubChem SID	310277935
Related Categories	Amino Acid Derivatives

Structure

Molecular Weight : 260.68
Molecular Formula : $C_{10}H_{12}N_2O_4 \cdot HCl$



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as hazardous under CLP.
Not classified as dangerous for transport.

Glentham Product Specification

Physical Description	: White to off-white or pale yellow powder
Identification (IR)	: To conform to standard
Solubility (2.5% in water)	: Clear solution
Specific Optical Rotation ([α] _{20/D})	: +7.0 - +13.0 ° (c=2, water)
Water (KF)	: ≤ 2.0%
Purity (HPLC)	: ≥ 97.0%
Version	: v1.0

About (S)-(+)-4-Nitrophenylalanine methyl ester hydrochloride

No further details on record.