

## Product Datasheet

### GM6081 -

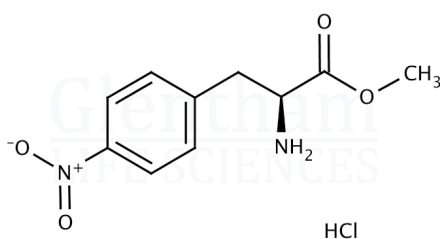
### (S)-(+)-4-Nitrophenylalanine methyl ester hydrochloride

#### Product Details

Product Name	(S)-(+)-4-Nitrophenylalanine methyl ester hydrochloride
Glenthams Code	GM6081
CAS Number	17193-40-7
Numéro MDL	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.

#### Glenthams 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] <sub>20/D</sub> )	: +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.