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Product Datasheet

GM6081 -

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

Product Details

(S)-(+)-4-Nitrophenylalanine methyl ester hydrochloride **Product Name**

Glentham Code GM6081 **CAS Number** 17193-40-7 MDL Number MFCD00135754

Related Categories Amino Acid Derivatives

310277935

Structure

PubChem SID

Molecular Weight : 260.68

Molecular Formula $: C_{10}H_{12}N_2O_4 \cdot HCI$

 NH_2 HCI

Glentham Product Specification

Physical White to off-white or pale yellow

Description powder

Identification (IR): To conform to standard

Solubility (2.5% : Clear solution

in water)

: +7.0 - +13.0 ° (c=2, water) Specific Optical

Rotation ([α]20/D)

Water (KF) : ≤ 2.0% Purity (HPLC) : ≥ 97.0% Version : v1.0

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

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

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

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