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Product Datasheet

GM7880 - L-Valine methyl ester hydrochloride

Product Details

Product Name L-Valine methyl ester

hydrochloride

 Glentham Code
 GM7880

 CAS Number
 6306-52-1

 EINECS
 228-620-9

MDL Number MFCD00012497

PubChem SID 310281635

Related Categories Amino Acids, Biochemicals

Description crystals

Identification (IR) : To conform to standard

Solubility (5% in : Clear, colourless to faint yellow

: White to off-white powder or

water) solution

Specific Optical : +13.5 - +16.5 ° (c=2, water)

Rotation ([α]20/D)

Physical

Assay (Titration) : 99.0 - 101.0 %

Version : v1.0

About L-Valine methyl ester hydrochloride

No further details on record.

Structure

Molecular Weight : 167.64

 $\mbox{Molecular Formula} \quad : \quad \mbox{C}_{6}\mbox{H}_{13}\mbox{NO}_{2} \cdot \mbox{HCI}$

HCI

$$H_3C$$
 CH_3
 O
 CH_3

Storage

Recommended storage temperature: +4°C.

Hazards and Transport

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

Glentham Product Specification

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