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Solubility (5% in : Clear to faintly turbid solution

: ≤ 0.05%

: ≤ 10ppm

: ≤ 0.5%

: v1.0

: 98.5 - 101.5 %

Product Datasheet

water)

Assay

Version

Chloride (CI)

Heavy Metals (as Pb)

Loss on Drying

About DL-Valine

No further details on record.

GM3274 - DL-Valine

Product Details

Product Name DL-Valine
Glentham Code GM3274
CAS Number 516-06-3
EINECS 208-220-0
MDL Number MFCD00004267

PubChem SID 310272480

Related Categories Amino Acids, Biochemicals

Structure

 $\begin{array}{lll} \mbox{Molecular Weight} & : & 117.15 \\ \mbox{Molecular Formula} & : & \mbox{C}_5\mbox{H}_{11}\mbox{NO}_2 \end{array}$

HO CH_3 CH_3 CH_3

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 : Colourless crystals or white Description crystalline powder This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2024

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