

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

+44 (0) 1225 667 798 t: f: +44 (0) 2033 978 909 info@glentham.com e: www.glentham.com

## **Product Datasheet**

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** 

Molecular Weight : 117.15 Molecular Formula : C<sub>5</sub>H<sub>11</sub>NO<sub>2</sub>

 $CH_3$ HO  $NH_2$ 

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

Solubility (5% in : Clear to faintly turbid solution water)

Chloride (CI) : ≤ 0.05% Heavy Metals (as Pb) : ≤ 10ppm

Loss on Drying : ≤ 0.5%

: 98.5 - 101.5 % Assay

Version : v1.0

**About DL-Valine** 

No further details on record.

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Page 1 of 1 Printed: 2024-04-23 08:40:49