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Product Specification

Product Name DI -Valine Glentham Code GM3274 **CAS Number** 516-06-3 **EINECS** 208-220-0 MDL Number MFCD00004267 PubChem SID 310272480 117.15 Molecular Weight Molecular Formula $C_5H_{11}NO_2$ +20°C Storage Temp.

$$HO \longrightarrow CH_3$$
 CH_3
 CH_3
 CH_3

 Property
 Specification

 Physical Description
 Colourless crystals or white crystalline powder

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

 Chloride (CI)
 ≤ 0.05%

 Heavy Metals (as Pb)
 ≤ 10ppm

 Loss on Drying
 ≤ 0.5%

 Assay
 98.5 - 101.5 %

Specification Version - v1.0

Date Created - 2018-02-02

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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