

# Chem-Impex International, Inc.

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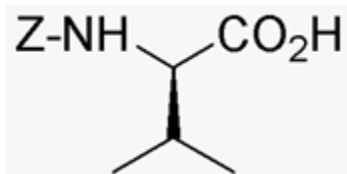
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

**Catalogue Number** 02270  
**Product** **Z-D-valine**

Z-D-Val-OH

**CAS Number** 1685-33-2

**Molecular Formula** C<sub>13</sub>H<sub>17</sub>NO<sub>4</sub>

**Molecular Weight** 251.3

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**Appearance** White powder

**Melting Point** 53-59° C

**Optical Rotation** [α]<sub>D</sub><sup>20</sup>: +4.50° ± 1.50° (c=2 in AcOH)

**Purity by HPLC** ≥ 99%

**Storage** Store at 0-8°C

**For Laboratory Use Only**