

# *Chem-Impex International, Inc.*

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## *Product Specifications*

**Catalogue Number** 04711

**Product** **Z-L-valyl-L-glycine**

Z-Val-Gly-OH

**CAS Number** 2790-84-3

**Molecular Formula** C<sub>15</sub>H<sub>20</sub>N<sub>2</sub>O<sub>5</sub>

**Molecular Weight** 308.33

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**Appearance** White powder

**Solubility** Clear, colorless solution (50mg/mL MeOH)

**Melting Point** 146-150° C

**Elemental Analysis (Theory)** C: 58.50±1% H: 6.50±1% N: 9.00±1%

**Optical Rotation** -23.00±1° (c=3% in MeOH)

**Purity by TLC** ≥ 99%

**Storage** Store at 0-8°C

**For Laboratory Use Only**