

# Chem-Impex International, Inc.

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## Product Specifications

**Catalogue Number** 12397

**Product** **3-Cyano-DL-phenylalanine**

DL-Phe(3-CN)-OH

*m*-Cyano-DL-phenylalanine

**CAS Number** 63999-80-4

**Molecular Formula** C<sub>10</sub>H<sub>10</sub>N<sub>2</sub>O<sub>2</sub>

**Molecular Weight** 190.2

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**Appearance** White to off-white solid

**Solubility** Clear solution (0.3 gram in 2 ml TFA)

**Melting Point** 228-233 °C

**Analysis by Mass Spectra** Conforms to structure

**Purity by HPLC** ≥ 99%

**Storage** Store at 0-8°C

**For Laboratory Use Only**