

# Chem-Impex International, Inc.

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**Tel:** (630) 766-2112

**E-mail:** sales@chemimpex.com

**Shipping and Correspondence:**

935 Dillon Drive

Wood Dale, IL 60191

**Fax:** (630) 766-2218

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

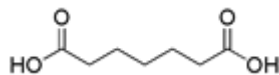
**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications



|                          |                                                                         |
|--------------------------|-------------------------------------------------------------------------|
| <b>Catalogue Number</b>  | 21922                                                                   |
| <b>Product</b>           | <b>Pimelic acid</b><br>1,5-Pentanedicarboxylic acid<br>Heptandioic acid |
| <b>CAS Number</b>        | 111-16-0                                                                |
| <b>Molecular Formula</b> | C <sub>7</sub> H <sub>12</sub> O <sub>4</sub>                           |
| <b>Molecular Weight</b>  | 160.17                                                                  |

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|                                    |                           |
|------------------------------------|---------------------------|
| <b>Appearance</b>                  | White to off-white powder |
| <b>Melting Point</b>               | 102 - 106 °C              |
| <b>Water Content (Karl Fisher)</b> | ≤ 0.5%                    |
| <b>Purity by GC</b>                | ≥ 99%                     |
| <b>Storage</b>                     | Store at RT               |

**For Laboratory Use Only**