

# Chem-Impex International, Inc.

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935 Dillon Drive

Wood Dale, IL 60191

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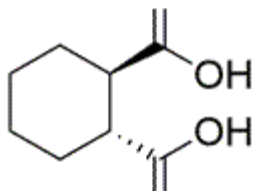
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

<b>Catalogue Number</b>	36881
<b>Product</b>	<b><i>trans</i>-Cyclohexane-1,2-dicarboxylic acid</b> <i>trans</i> -Hexahydrophthalic acid
<b>CAS Number</b>	2305-32-0
<b>Molecular Formula</b>	C <sub>8</sub> O <sub>4</sub> H <sub>12</sub>
<b>Molecular Weight</b>	172.18

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<b>Appearance</b>	White powder
<b>Melting Point</b>	228 - 230 °C
<b>Infrared Spectrum</b>	Conforms to structure
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Assay by titration</b>	94 - 106%
<b>Purity by GC</b>	≥ 95%
<b>Storage</b>	Store at RT

**For Laboratory Use Only**