

# Chem-Impex International, Inc.

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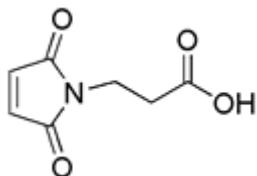
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

<b>Catalogue Number</b>	14709
<b>Product</b>	<b>3-Maleimido-propionic acid</b> <i>N</i> -Maleoyl- $\beta$ -alanine
<b>CAS Number</b>	7423-55-4
<b>Molecular Formula</b>	C <sub>7</sub> H <sub>7</sub> NO <sub>4</sub>
<b>Molecular Weight</b>	169.14

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<b>Appearance</b>	White crystal or white to off-white crystalline powder
<b>Melting Point</b>	103 - 106 °C
<b>Water Content (Karl Fisher)</b>	≤ 0.5%
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity by HPLC</b>	≥ 98%
<b>Storage</b>	Store at ≤ -4 °C

**For Laboratory Use Only**