

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	44449
<b>Product</b>	<b>3-Chloro-2,4(3H,5H)-furanone</b> 3-Chloro-4-hydroxy-2(5H)-furanone 3-Chlorotetrahydrofuran-2,4-dione
<b>CAS Number</b>	4971-55-5
<b>Molecular Formula</b>	C <sub>4</sub> H <sub>3</sub> ClO <sub>3</sub>
<b>Molecular Weight</b>	134.52

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<b>Synonym 3</b>	3-Chlorotetronic acid
<b>Appearance</b>	White to light yellow powder to crystal
<b>Solubility</b>	Soluble in methanol
<b>Assay by titration</b>	≥ 98%
<b>Purity by GC</b>	≥ 98%
<b>Storage</b>	Store at RT

**For Laboratory Use Only**