

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	43688
<b>Product</b>	<b>6-Hydroxy-4-pyrimidinecarboxylic acid</b> 1,6-Dihydro-6-oxo-4-pyrimidinecarboxylic acid
<b>CAS Number</b>	6299-87-2
<b>Molecular Formula</b>	C <sub>5</sub> H <sub>4</sub> N <sub>2</sub> O <sub>3</sub>
<b>Molecular Weight</b>	140.1

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<b>Warnings</b>	<i>Hygroscopic! Store under inert gas!</i>
<b>Appearance</b>	White to light yellow to light red crystalline powder
<b>Melting Point</b>	267 °C
<b>Assay by titration</b>	≥ 98%
<b>Purity by HPLC</b>	≥ 98%
<b>Storage</b>	Store at 2 - 8 °C

**For Laboratory Use Only**