

# *Chem-Impex International, Inc.*

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825 Dillon Drive

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## *Product Specifications*

<b>Catalogue Number</b>	38865
<b>Product</b>	<b>Hypoxanthine</b> 6-Hydroxypurine
<b>CAS Number</b>	68-94-0
<b>Molecular Formula</b>	C <sub>5</sub> H <sub>4</sub> N <sub>4</sub> O
<b>Molecular Weight</b>	136.11

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<b>Appearance</b>	White or almost white crystalline powder
<b>Melting Point</b>	> 300 °C
<b>Infrared Spectrum</b>	Conforms to structure
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity by HPLC</b>	≥ 99%
<b>Grade</b>	Suitable for cell culture
<b>Storage</b>	Store at RT

**For Laboratory Use Only**