

# *Chem-Impex International, Inc.*

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825 Dillon Drive

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## *Product Specifications*

<b>Catalogue Number</b>	44663
<b>Product</b>	<b>5-Bromo-2-hydrazinopyridine</b> (5-Bromo-2-pyridyl)hydrazine
<b>CAS Number</b>	77992-44-0
<b>Molecular Formula</b>	C <sub>5</sub> H <sub>6</sub> BrN <sub>3</sub>
<b>Molecular Weight</b>	188.03

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<b>Appearance</b>	White to almost white powder to crystal
<b>Melting Point</b>	132 - 136 °C
<b>Infrared Spectrum</b>	Conforms to structure
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity by GC</b>	≥ 96%
<b>Purity by HPLC</b>	≥ 97%
<b>Storage</b>	Store at RT

**For Laboratory Use Only**