

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	40359
<b>Product</b>	<b>2,5-Dichloropyridine-4-boronic acid</b> 2,5-Dichloro-4-pyridylboronic acid
<b>CAS Number</b>	847664-64-6
<b>Molecular Formula</b>	C <sub>5</sub> H <sub>4</sub> BCl <sub>2</sub> NO <sub>2</sub>
<b>Molecular Weight</b>	191.8

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<b>Appearance</b>	White to off-white crystalline powder
<b>Solubility</b>	Soluble in methanol
<b>Melting Point</b>	202 °C (Lit.)
<b>Infrared Spectrum</b>	Conforms to structure
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Assay by titration</b>	96 - 105%
<b>Purity by HPLC</b>	≥ 98%
<b>Storage</b>	Store at 2 - 8 °C

**For Laboratory Use Only**