

# Chem-Impex International, Inc.

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## Product Specifications

<b>Catalogue Number</b>	39897
<b>Product</b>	<b>2-Bromo-3-(4,4,5,5-tetramethyl-1,3,2-</b> 2-(2-Bromo-3-pyridyl)-4,4,5,5-tetramethyl-1,3,2-dioxaborolane 2-Bromo-3-pyridylboronic acid pinacol ester
<b>CAS Number</b>	452972-12-2
<b>Molecular Formula</b>	C <sub>11</sub> H <sub>15</sub> BBrNO <sub>2</sub>
<b>Molecular Weight</b>	283.96

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<b>Warnings</b>	<i>Moisture sensitive! Store under inert gas!</i>
<b>Appearance</b>	White to off white crystalline powder
<b>Melting Point</b>	28 °C (Lit.)
<b>Flash Point</b>	110 °C
<b>Density</b>	1.32 g/mL at 25 °C
<b>Infrared Spectrum</b>	Conforms to structure
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Assay by titration</b>	≥ 98%
<b>Purity by GC</b>	≥ 98%
<b>Storage</b>	Store at RT

**For Laboratory Use Only**