

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	40029
<b>Product</b>	<b>1-Propyl-4-(4,4,5,5-tetramethyl-1,3,2-</b> 1-Propylpyrazole-4-boronic acid pinacol ester 2-(1-Propyl-4-pyrazolyl)-4,4,5,5-tetramethyl-1,3,2-dioxaborolane
<b>CAS Number</b>	827614-69-7
<b>Molecular Formula</b>	C <sub>12</sub> H <sub>21</sub> BN <sub>2</sub> O <sub>2</sub>
<b>Molecular Weight</b>	236.12

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<b>Warnings</b>	<i>Moisture sensitive! Store under inert gas!</i>
<b>Appearance</b>	Colorless to light orange to yellow clear liquid
<b>Boiling point</b>	102 °C / 0.04 mmHg (Lit.)
<b>Flash Point</b>	158 °C
<b>Density</b>	1.01 g/mL
<b>Refractive Index</b>	n <sup>20</sup> <sub>D</sub> = 1.49
<b>Infrared Spectrum</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**