

# *Chem-Impex International, Inc.*

---

**Tel:** (630) 766-2112

**E-mail:** sales@chemimpex.com

**Shipping and Correspondence:**

935 Dillon Drive

Wood Dale, IL 60191

**Fax:** (630) 766-2218

**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

---

## *Product Specifications*

<b>Catalogue Number</b>	39902
<b>Product</b>	<b>2-(1-Cyclopentenyl)-4,4,5,5-tetramethyl-1,3,2-</b> 1-Cyclopenteneboronic acid pinacol ester 1-(4,4,5,5-Tetramethyl-1,3,2-dioxaborolan-2-yl)cyclopentene
<b>CAS Number</b>	287944-10-9
<b>Molecular Formula</b>	C <sub>11</sub> H <sub>19</sub> BO <sub>2</sub>
<b>Molecular Weight</b>	194.08

---

<b>Appearance</b>	Colorless to slightly yellow liquid
<b>Flash Point</b>	81 °C
<b>Density</b>	0.96 g/mL
<b>Refractive Index</b>	n <sup>20</sup> <sub>D</sub> 1.46
<b>Assay by titration</b>	≥ 97%
<b>Purity by GC</b>	≥ 98%
<b>Storage</b>	Store at RT

**For Laboratory Use Only**