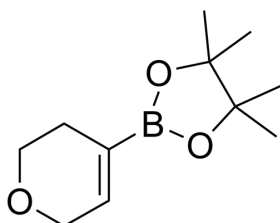


## Certificate of Analysis

<b>Product Name:</b>	3,6-Dihydropyran-4-boronic acid pinacol ester
<b>Cat. No.:</b>	CS-B0643
<b>CAS No.:</b>	287944-16-5
<b>Batch No.:</b>	L427368
<b>Chemical Name:</b>	2H-Pyran, 3,6-dihydro-4-(4,4,5,5-tetramethyl-1,3,2-dioxaborolan-2-yl)-

### PHYSICAL AND CHEMICAL PROPERTIES

<b>Molecular Formula:</b>	C <sub>11</sub> H <sub>19</sub> BO <sub>3</sub>
<b>Molecular Weight:</b>	210.08
<b>Storage:</b>	Storage temp. -20°C
<b>Chemical Structure:</b>	



### ANALYTICAL DATA

<b>Appearance:</b>	White to light yellow (Solid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>Purity (NMR):</b>	≥98.0%
<b>Water(KF):</b>	0.25%
<b>Conclusion:</b>	The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

Tel: 610-426-3128

Fax: 888-484-5008

E-mail: sales@ChemScene.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA