## Chem-Impex International, Inc.

Tel: (630) 766-2112 Fax: (630) 766-2218

E-mail: sales@chemimpex.com Web site: www.chemimpex.com

Shipping and Correspondence: Manufacturing site:

935 Dillon Drive
Wood Dale, IL 60191

825 Dillon Drive
Wood Dale, IL 60191

## Certificate of Analysis

Catalogue Number 40059

Product 4-(4,4,5,5-Tetramethyl-1,3,2-dioxaborolan-2-

**Lot Number** 002038-20211121-018

3,6-Dihydro-2*H*-pyran-4-boronic acid pinacol ester

2-(3,6-Dihydro-2*H*-pyran-4-yl)-4,4,5,5-tetramethyl-1,3,2-

CAS Number 287944-16-5 Molecular Formula C<sub>11</sub>H<sub>19</sub>BO<sub>3</sub> Molecular Weight 210.08

**Appearance** Off-white solid

Water Content (Karl

Fisher)

0.28%

<sup>1</sup>**H NMR** Conforms to structure

Purity by GC 99.4%

**Storage** Store at 2 - 8 °C

**Remarks** See material safety data sheet for additional information

For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier

Bala Kumar

**Quality Control Manager**