

# Chem-Impex International, Inc.

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825 Dillon Drive

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## Product Specifications

<b>Catalogue Number</b>	40025
<b>Product</b>	<b>1-(tert-Butoxycarbonyl)-3,5-dimethyl-4-</b> 1-Boc-3,5-dimethyl-4-(4,4,5,5-tetramethyl-1,3,2-dioxaborolan-2-yl) 1-Boc-3,5-dimethylpyrazole-4-boronic acid pinacol ester
<b>CAS Number</b>	1073354-70-7
<b>Molecular Formula</b>	C <sub>16</sub> H <sub>27</sub> BN <sub>2</sub> O <sub>4</sub>
<b>Molecular Weight</b>	322.21

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<b>Warnings</b>	<i>Heat sensitive!</i>
<b>Appearance</b>	White to off-white crystalline powder
<b>Melting Point</b>	109 - 113 °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 HPLC</b>	≥ 98%
<b>Storage</b>	Store at 2 - 8 °C

**For Laboratory Use Only**