

# Chem-Impex International, Inc.

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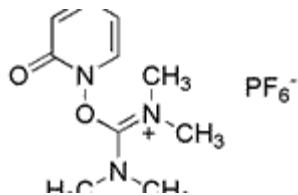
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

<b>Catalogue Number</b>	31211
<b>Product</b>	<b>1,1,3,3-Tetramethyl-2-(2-oxopyridin-1(2H)-yl)isouronium hexafluorophosphate</b> HPTU
<b>CAS Number</b>	364047-51-8
<b>Molecular Formula</b>	C <sub>10</sub> H <sub>16</sub> F <sub>6</sub> N <sub>3</sub> O <sub>2</sub> P
<b>Molecular Weight</b>	355.22
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<b>Appearance</b>	White crystal
<b>Melting Point</b>	161-171 °C
<b>Loss on Drying</b>	≤ 5.0%
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity by HPLC</b>	≥ 99%
<b>Storage</b>	Store at 2-8 °C

**For Laboratory Use Only**