

# Chem-Impex International, Inc.

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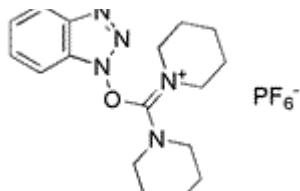
Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

Catalogue Number	31205
Product	<b>O-(Benzotriazol-1-yl)- N,N,N',N'-bis(pentamethylene)uronium</b> (Benzotriazol-1-yloxy)dipiperidinocarbenium hexafluorophosphate  HBpipU
CAS Number	190849-64-0 / 206752-41-2
Molecular Formula	C <sub>17</sub> H <sub>24</sub> N <sub>5</sub> O•PF <sub>6</sub>
Molecular Weight	459.37
Appearance	Off-white to white crystalline powder
Melting Point	182-190 °C
Loss on Drying	≤ 0.5%
<sup>1</sup> H NMR	Conforms to structure
Purity by HPLC	≥ 99%
Storage	Store at 2-8°C

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**For Laboratory Use Only**