

# Chem-Impex International, Inc.

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825 Dillon Drive

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## Certificate of Analysis

<b>Catalogue Number</b>	31420
<b>Lot Number</b>	001331-20171001
<b>Product</b>	<b>1-Hexyl-3-methylimidazolium hexafluorophosphate</b> HMIMPF <sub>6</sub>
<b>CAS Number</b>	304680-35-1
<b>Molecular Formula</b>	C <sub>10</sub> H <sub>19</sub> N <sub>2</sub> •PF <sub>6</sub>
<b>Molecular Weight</b>	312.24

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<b>Appearance</b>	Colorless to light yellow liquid
<b>Purity by HPLC</b>	99.4%
<b>Storage</b>	Store at 2-8 °C
<b>Remarks</b>	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