

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	39874
<b>Product</b>	<b>1-Butyl-1-methylpyrrolidinium</b> <i>N</i> -Butyl- <i>N</i> -methylpyrrolidinium hexafluorophosphate
<b>CAS Number</b>	330671-29-9
<b>Molecular Formula</b>	C <sub>9</sub> H <sub>20</sub> F <sub>6</sub> NP
<b>Molecular Weight</b>	287.23

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<b>Appearance</b>	White to off-white crystalline powder
<b>Melting Point</b>	84 - 88 °C
<b><sup>19</sup>F NMR</b>	Conforms to structure
<b>Assay by titration</b>	≥ 97.5%
<b>Storage</b>	Store at RT

**For Laboratory Use Only**