

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	42918
<b>Product</b>	<b>1-Carbobenzoxy-3-methylimidazolium</b> 1-Carbobenzoxy-3-methylimidazolium triflate 1-Cbz-3-methylimidazolium trifluoromethanesulfonate
<b>CAS Number</b>	163080-99-7
<b>Molecular Formula</b>	C <sub>13</sub> H <sub>13</sub> F <sub>3</sub> N <sub>2</sub> O <sub>5</sub> S
<b>Molecular Weight</b>	366.31

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<b>Synonym 3</b>	1-Cbz-3-methylimidazolium triflate
<b>Synonym 4</b>	1-Benzyloxycarbonyl-3-methylimidazolium trifluoromethanesulfonate
<b>Appearance</b>	White to almost white crystalline powder
<b>Solubility</b>	Soluble in water
<b>Purity by HPLC</b>	≥ 98%
<b>Purity</b>	≥ 98%
<b>Grade</b>	1-Benzyloxycarbonyl-3-methylimidazolium triflate
<b>Storage</b>	Store at RT

**For Laboratory Use Only**