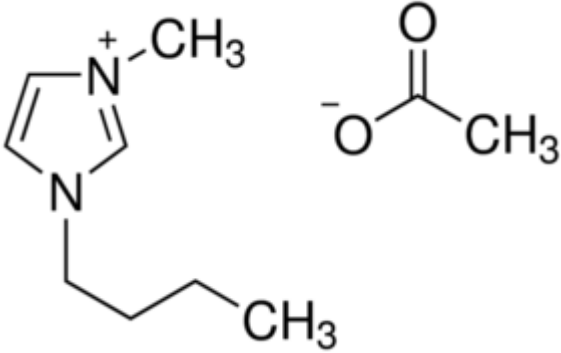


**BMIM-OAc**

PI.PS.00202.3000\_00

<b>product name</b>	<b>1-Butyl-3-methylimidazolium acetate</b>
<b>chemical structure</b>	
<b>PI product number</b>	00202.3000
<b>molecular weight</b>	198.26 g*mol <sup>-1</sup>
<b>molecular formula</b>	C <sub>10</sub> H <sub>18</sub> N <sub>2</sub> O <sub>2</sub>
<b>CAS</b>	284049-75-8
<b>purity</b>	<b>purum</b>
<b>assay OAc<sup>-</sup></b>	≥ 98%w, non aqueous titration
<b>assay BMIM<sup>+</sup></b>	≥ 98%w, HPLC
<b>halides</b>	< 50 ppm <sub>w</sub> , IC
<b>assay H<sub>2</sub>O</b>	< 0.5%w, Karl Fischer titration
<b>assay free base</b>	< 0.5%w, HPLC
<b>aspect</b>	clear to almost clear, acc. to Ph. Eur. 5.0
<b>color</b>	colorless to slightly yellow, acc. to Ph. Eur. 5.0