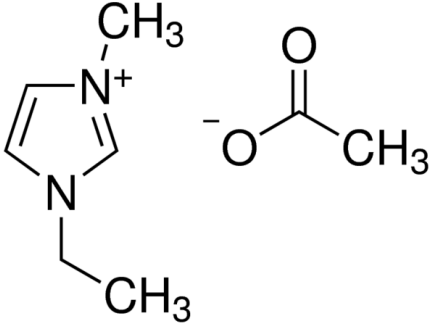


**EMIM-OAc**

PI.PS.00102.3000\_00

<b>product name</b>	1-Ethyl-3-methylimidazolium acetate	
<b>chemical structure</b>		
<b>PI product number</b>	00102.3000	
<b>molecular weight</b>	170.21 g*mol <sup>-1</sup>	
<b>molecular formula</b>	C <sub>6</sub> H <sub>14</sub> N <sub>2</sub> O <sub>2</sub>	
<b>CAS</b>	143314-17-4	
<b>purity</b>	<b>purum</b>	≥ 98%
<b>assay OAc<sup>-</sup></b>	≥ 98%w, non aqueous titration	
<b>assay EMIM<sup>+</sup></b>	≥ 98%w, HPLC	
<b>halides</b>	< 50 ppm, IC	
<b>assay H<sub>2</sub>O</b>	< 0.5%, Karl Fischer titration	
<b>assay free base</b>	< 0.5%, 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	