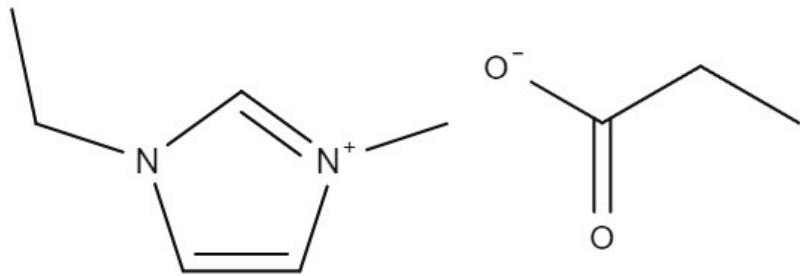


EMIM-OPr

PI.PS.00124.3000_01

product name	1-Ethyl-3-methylimidazolium propionate
chemical structure	
PI product number	00124.3000
molecular weight	184,24 g/mol
molecular formula	C ₉ H ₁₆ N ₂ O ₂
CAS number	865627-64-1
EC number	881-160-6
EChA reference-number	02-2120909444-56-0000
purity	purum
quality	≥ 98%w
assay OPr	≥ 98%w, non aqueous titration
assay EMIM⁺	≥ 98%w, HPLC
halides	< 50 ppm _w , IC
assay H₂O	< 0.5%w, Karl Fischer titration
assay free base	< 0.5%w, HPLC
aspect	clear to almost clear, acc. to Ph. Eur. 5.0
color	colorless to slightly yellow, acc. to Ph. Eur. 5.0