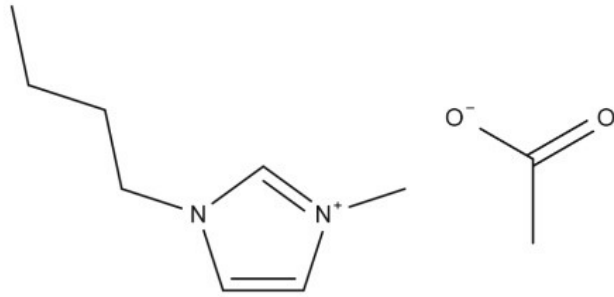


BMIM-OAc

PI.PS.00202.3000_02

product name	1-Butyl-3-methylimidazolium acetate
chemical structure	
PI product number	00202.3000
molecular weight	198,26 g/mol
molecular formula	C ₁₀ H ₁₈ N ₂ O ₂
CAS number	284049-75-8
EC number	801-336-8
EChA reference-number	02-2120743372-59-0000
purity	purum
quality	≥ 98%w
assay OAc⁻	≥ 98%w, non aqueous titration
assay BMIM⁺	≥ 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 liquid, acc. to Ph. Eur. 5.0
color	yellow to amber, acc. to Ph. Eur. 5.0