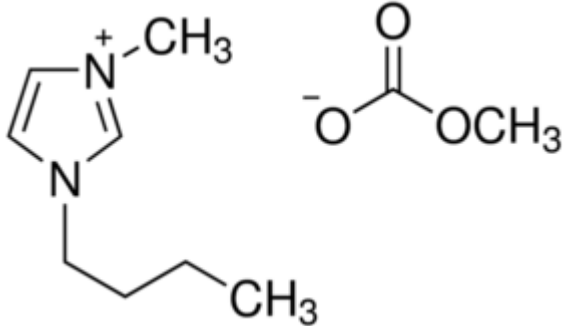


BMIM-MC

PI.PS.00299.5000_00

product name	1-Butyl-3-methylimidazolium methylcarbonate approx. 30% in methanol
chemical structure	
PI product number	00299.5000
molecular weight	214.27 g*mol ⁻¹
molecular formula	C ₁₀ H ₁₈ N ₂ O ₃
CAS	916850-37-8
total assay	28 – 33%w, HPLC
halides	< 15 ppm _w , IC
assay H₂O	< 0.15%w, Karl Fischer Titration
assay free base	< 0.15%w, HPLC
aspect	clear to almost clear, acc. to Ph. Eur. 5.0
color	colorless to yellow, acc. to Ph. Eur. 5.0