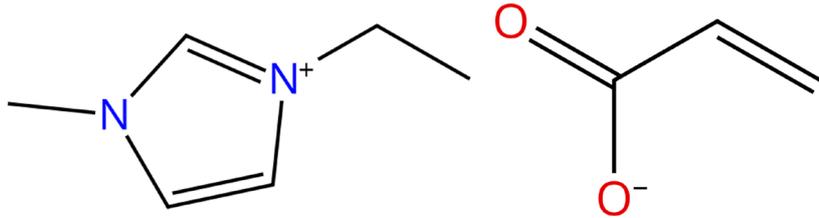


EMIM-ACR

PI.PS.00149.6010_00

product name	1-Ethyl-3-methylimidazolium acrylate
chemical structure	
PI product number	00149.6010
molecular weight	182.22 g [*] mol ⁻¹
molecular formula	C ₉ H ₁₄ N ₂ O ₂
CAS number	871326-06-6
EC number	A02-149-6
ECHA reference number	02-2121224151-73-0000
purity	customer specific
quality	≥ 95.0 %w
assay EMIM⁺	≥ 95.0 %w, HPLC
halides	≤ 50 ppm _w , IC
assay H₂O	≤ 0.5 %w, Karl Fischer Titration
assay alkylimidazole	≤ 0.5 %w, HPLC
aspect	clear to almost clear, acc. to Ph. Eur. 5.0
color	slightly yellow to dark amber, acc. to Ph. Eur. 5.0