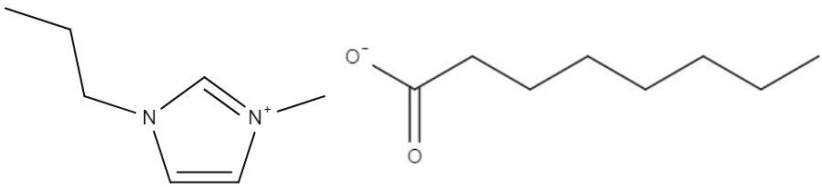


BMIM-OOC

PI.PS.00244.3000_00

product name	1-Butyl-3-methylimidazolium octanoate
chemical structure	
PI product number	00244.3000
molecular weight	348,5 g/mol
molecular formula	C ₁₆ H ₃₀ N ₂ O ₂
CAS number	none
EC number	956-326-7
EChA reference-number	02-2120921220-74-0000
purity	purum
quality	≥ 98%w
assay OOC ⁻	≥ 98%w, non aqueous titration
assay BMIM ⁺	≥ 98%w, HPLC
halides	< 50 ppm _w , IC
assay H ₂ O	< 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	colorless to amber, acc. to Ph. Eur. 5.0