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Product Specifications

Catalogue Number	39783
Product	1-Hexyl-3-methylimidazolium
CAS Number	382150-50-7
Molecular Formula	C ₁₂ H ₁₉ F ₆ N ₃ O ₄ S ₂
Molecular Weight	447.41

Appearance	Slightly yellow to orange clear liquid
Melting Point	-9 °C (Lit.)
Density	1.38 g/mL
Refractive Index	n ²⁰ _D 1.43
¹H NMR	Conforms to structure
Assay by titration	≥ 98%
Purity by HPLC	≥ 98%
Storage	Store at RT

For Laboratory Use Only