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Product Specifications

Catalogue Number	39803
Product	1-Decyl-3-methylimidazolium
CAS Number	433337-23-6
Molecular Formula	C ₁₆ H ₂₇ F ₆ N ₃ O ₄ S ₂
Molecular Weight	503.52

Appearance	Colorless to slightly yellow liquid
Melting Point	-19 °C (Lit.)
Density	1.29 g/mL
Refractive Index	n ²⁰ _D 1.44
Assay by titration	≥ 98%
Purity by HPLC	≥ 98%
Storage	Store at RT

For Laboratory Use Only