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Product Specifications

Catalogue Number	39808
Product	1-Decyl-3-methylimidazolium
CAS Number	244193-56-4
Molecular Formula	C ₁₄ H ₂₇ BF ₄ N ₂
Molecular Weight	310.19

Appearance	Light yellow to brown clear liquid
Melting Point	-4 °C (Lit.)
Density	1.07 g/mL
Refractive Index	n ²⁰ _D 1.43
Infrared Spectrum	Conforms to structure
¹H NMR	Conforms to structure
Purity by HPLC	≥ 98%
Storage	Store at RT

For Laboratory Use Only