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Product Specifications

Catalogue Number	39819
Product	1-Methylimidazole 1-Methylimidazolium <i>bis</i> (trifluoromethanesulfonyl)imide
CAS Number	353239-08-4
Molecular Formula	C ₆ H ₇ F ₆ N ₃ O ₄ S ₂
Molecular Weight	363.25

Warnings	<i>Hygroscopic! Store under inert gas!</i>
Appearance	White to off-white crystalline powder
Solubility	Soluble in water
Melting Point	47 - 51 °C
Infrared Spectrum	Conforms to structure
Purity by HPLC	≥ 97%
Storage	Store at RT

For Laboratory Use Only