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Product Specifications

Catalogue Number	39805
Product	1-Methylimidazole Hydrobromide 1-Methylimidazolium bromide
CAS Number	101023-58-9
Molecular Formula	C ₄ H ₆ N ₂ •HBr
Molecular Weight	163.02

Warnings	<i>Hygroscopic! Store under inert gas!</i>
Appearance	White to light yellow crystalline powder
Solubility	Soluble in water
Infrared Spectrum	Conforms to structure
¹H NMR	Conforms to structure
Assay by titration	≥ 98%
Purity by HPLC	≥ 98%
Storage	Store at RT

For Laboratory Use Only