

PRODUCT IDENTITY

PRODUCT NAME	1-Octyl-2,3-Dimethylimidazolium Chloride	PRODUCT NUMBER	O302053
Grades & Purity	≥98%	VERSION	3
CAS NUMBER	1007398-58-4	FORMULA	C ₁₃ H ₂₅ N ₂ ·Cl
FORMULA WEIGHT	244.8g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Purity(HPLC)	98-100 (%)
Proton NMR spectrum	Conforms to structure