

PRODUCT IDENTITY

PRODUCT NAME	1-Methyl-2-imidazolecarboxaldehyde	PRODUCT NUMBER	M123088
Grades & Purity	≥98%	VERSION	3
CAS NUMBER	13750-81-7	FORMULA	C ₅ H ₆ N ₂ O
FORMULA WEIGHT	110.11g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Purity(GC)	98-100 (%)
Nitrogen by Elemental Analysis	24.43-25.96 (%)
Carbon by Elemental Analysis	52.37-55.62 (%)
Appearance (M123088)	White to Yellow Powder,Crystals or Solid
Proton NMR spectrum	Conforms to structure