

PRODUCT IDENTITY

PRODUCT NAME	Methylamine hydrochloride(MACI)	PRODUCT NUMBER	M103815
Grades & Purity	CP, ≥97%	VERSION	3
CAS NUMBER	593-51-1	FORMULA	CH ₆ CIN
FORMULA WEIGHT	67.52g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Ignition Residue (as sulfate)	0-0.2 (%)
Sulfate(SO ₄ ²⁻)	0-0.2 (%)
Solubility in CHCL ₃	almost transparency
Solubility in H ₂ O	Almost transparency
Purity(Titration by AgNO ₃)	97-100 (%)