

PRODUCT IDENTITY

PRODUCT NAME	(2-Chloroethyl)trimethylammonium chloride	PRODUCT NUMBER	C114435
Grades & Purity	for plant cell culture, ≥99%(HPLC)	VERSION	3
CAS NUMBER	999-81-5	FORMULA	C ₅ H ₁₃ Cl ₂ N
FORMULA WEIGHT	158.07g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Water by Karl Fischer	0-2 (%)
Purity(HPLC)	99-100 (%)
Appearance (c114435)	White to Yellow Powder
Infrared spectrum	Conforms to Structure
Plant cell culture test	pass
Solubility in H ₂ O , Colorless to yellow,clear to slightly hazy100mg/ml	pass