

PRODUCT IDENTITY

PRODUCT NAME	Ethyl chlorofluoroacetate	PRODUCT NUMBER	E138797
Grades & Purity	≥98%(GC)	VERSION	3
CAS NUMBER	401-56-9	FORMULA	Cl(F)CHCO ₂ C ₂ H ₅
FORMULA WEIGHT	140.54g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Refractive index n ₂₀ /D	1.393-1.397
Density (20°C)	1.234-1.238
Purity(GC)	98-100 (%)
Purity(O ₂ AgNO ₃ titration with after combustion)	97.5-102.5 (%)
Appearance (E138797)	Colorless to Pale Yellow to Pale Purple Liquid
Fluorine NMR Spectrum	Conforms to Structure
Proton NMR spectrum	Conforms to Structure