

PRODUCT IDENTITY

PRODUCT NAME	Bromochloromethane(BCM)	PRODUCT NUMBER	B105793
Grades & Purity	≥98%	VERSION	3
CAS NUMBER	74-97-5	FORMULA	CH ₂ BrCL
FORMULA WEIGHT	129.38g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Density (25°C)	1.99-1.993
Water by Karl Fischer	0-0.3 (%)
Purity(GC)	98-100 (%)
Non-volatile matter	0-0.005 (%)
Refractive index n ₂₀ /D	1.482-1.484
Appearance (B105793)	Colorless Liquid
Infrared spectrum	Conforms to Structure
Proton NMR spectrum	Conforms to Structure