

PRODUCT IDENTITY

PRODUCT NAME	2-(2-Bromoethoxy)tetrahydro-2H-pyran	PRODUCT NUMBER	B124703
Grades & Purity	≥95%	VERSION	3
CAS NUMBER	17739-45-6	FORMULA	C ₇ H ₁₃ BrO ₂
FORMULA WEIGHT	209.08g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Refractive index n ₂₀ /D	1.478-1.483
Density (20°C)	1.376-1.384
Purity(GC)	95-100 (%)
Purity(O ₂ AgNO ₃ titration with after combustion)	94.5-105.5 (%)
Appearance (b124703)	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure
Stabilizer (1%K ₂ CO ₃)	Conforms