

PRODUCT IDENTITY

PRODUCT NAME	Diethyl oxalate	PRODUCT NUMBER	D110943
Grades & Purity	AR, ≥99%	VERSION	3
CAS NUMBER	95-92-1	FORMULA	C ₆ H ₁₀ O ₄
FORMULA WEIGHT	146.14g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Purity(GC)	99-100 (%)
Acetic acid(as oxalic acid)	0-0.01 (%)
Refractive index n ₂₀ /D	1.409-1.411
Density (20°C)	1.079-1.082
Appearance (D110943)	Colorless liquid
Infrared spectrum	Conforms to Structure