

Item Number	T1171
Item	Triethyl Citrate, FCC
CAS Number	77-93-0
Molecular Formula	C ₁₂ H ₂₀ O ₇
Molecular Weight	276.29
MDL Number	
Synonyms	Ethyl Citrate ; 2-Hydroxy-1,2,3-propanetricarboxylic Acid Triethyl Ester

Test	Specification	
	Min	Max
ASSAY (ANHYDROUS BASIS)	99.0	100.5 %
REFRACTIVE INDEX @ 25°C	1.439	1.443
SPECIFIC GRAVITY @ 25°C	1.135	1.139
ACIDITY (AS CITRIC ACID)		0.02 %
LEAD (Pb)		2 mg/kg
WATER		0.25 %
IDENTIFICATION		TO PASS TEST
APPEARANCE		
EXPIRATION DATE		
DATE OF MANUFACTURE		
MONOGRAPH EDITION		

Spectrum Chemical Mfg Corp

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