

Item Number	D1097
Item	Diethyl Phthalate, NF
CAS Number	84-66-2
Molecular Formula	C ₁₂ H ₁₄ O ₄
Molecular Weight	222.24
MDL Number	
Synonyms	Ethyl Phthalate ; 1,2-Benzenedicarboxylic Acid, Diethyl Ester

Test	Specification	
	Min	Max
ASSAY (ANHYDROUS BASIS)	98.0%	102.0 %
SPECIFIC GRAVITY @ 20°C	1.118	1.122
REFRACTIVE INDEX @ 20°C	1.500	1.505
WATER DETERMINATION		0.2 %
ACIDITY		TO PASS TEST
RESIDUE ON IGNITION		0.02 %
ELEMENTAL IMPURITIES	AS REPORTED	
IDENTIFICATION		TO PASS TEST
EXPIRATION DATE		
DATE OF MANUFACTURE		
APPEARANCE		
RESIDUAL SOLVENTS		TO PASS TEST

Spectrum Chemical Mfg Corp

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