

Item Number	P1456
Item	Propylene Glycol, FCC
CAS Number	57-55-6
Molecular Formula	C ₃ H ₈ O ₂
Molecular Weight	76.10
MDL Number	
Synonyms	(±)-Propane-1,2-diol ; 1,2-Propanediol

Test	Specification	
	Min	Max
APPEARANCE		
ASSAY (C ₃ O ₈ ; by Wt.)	99.5 %	
ACIDITY		1.67 ml
DISTILLATION RANGE	185°	189°C
SPECIFIC GRAVITY @ 25°C	1.035	1.037
LEAD (Pb)		1 mg/kg
RESIDUE ON IGNITION		0.007 %
WATER		0.2 %
IDENTIFICATION (FTIR)	SPECTRUM MATCHES REFERENCE	
CERTIFIED HALAL		
EXPIRATION DATE		
DATE OF MANUFACTURE		
MANUFACTURER NAME:		
MONOGRAPH EDITION		

Spectrum Chemical Mfg Corp

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