

Item Number	SO255
Item	Soybean Oil, USP
CAS Number	8001-22-7
Molecular Formula	
Molecular Weight	
MDL Number	
Synonyms	Sojae Oleum ; Glycine Soja (Soybean) Oil

Test	Specification	
	Min	Max
ALKALINE IMPURITIES		0.1 ml
ACID VALUE		0.3
PEROXIDE VALUE		10.0
WATER DETERMINATION		0.1 %
ELEMENTAL IMPURITIES	AS REPORTED	
STEROL COMPOSITION (as Brassicasterol)		0.3 %
UNSATURATED MATTER		1.5 %
FATTY ACID COMPOSITION:		
<C14		0.1 %
C14		0.2 %
C16	9.0	13.0 %
C16:1		0.3 %
C18	2.5	5.0 %
C18:1	17.0	30.0 %
C18:2	48.0	58.0 %
C18:3	5.0	11.0 %
C20		1.0 %
C20:1		1.0 %
C22		1.0 %
C22:1		0.3 %
C24		0.5 %
IDENTIFICATION (A)	FATTY ACID COMPOSITION MEETS REQUIREMENT	
IDENTIFICATION (B)	Rf VALUE MATCHES STANDARD	

Test	Specification	
	Min	Max
CERTIFIED HALAL		
EXPIRATION DATE		
MANUFACTURE DATE		
APPEARANCE		
RESIDUAL SOLVENTS	AS REPORTED	

Spectrum Chemical Mfg Corp

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