

Item Number	PE090
Item	Peanut Oil, NF
CAS Number	8002-03-7
Molecular Formula	
Molecular Weight	
MDL Number	
Synonyms	Oleum Arachis ; Nut Oil ; Earth-Nut Oil ; Arachis Hypogaea (Peanut) Oil ; Arachis Oil

Test	Specification	
	Min	Max
ACID VALUE		0.2
ALKALINE IMPURITIES		0.1 ml
ELEMENTAL IMPURITIES	AS REPORTED	
PEROXIDE VALUE		5.0
RANCIDITY	NO RED OR PINK COLOR	
UNSATURIFIABLE MATTER		1.5 %
WATER DETERMINATION		0.1 %
IDENTIFICATION (A)	FATTY ACID COMPOSITION MEETS CRITERIA	
IDENTIFICATION (B)	TRIGLYCERIDE PROFILE MEETS CRITERIA	
FATTY ACID COMPONENTS:		
C14		0.1 %
C14:0		0.2 %
C16:0	7	16 %
C16:1		1.0 %
C18:0	1.3	6.5 %
C18:1	35	75 %
C18:2	13	43 %
C18:3		0.6 %
C20:0	0.5	3.0 %
C20:1	0.5	2.1 %
C22:0	1	5 %
C22:1		0.5 %
C24:0	0.5	3.0 %

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

***Spectrum Chemical Mfg Corp***

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