



Specification for Lemon Oil, California Type, Cold-pressed, FCC (L1200)

Item Number	L1200
Item	Lemon Oil, California Type, Cold-pressed, FCC
CAS Number	8008-56-8
Molecular Formula	
Molecular Weight	
MDL Number	
Synonyms	Oleum Limonis ; Citrus Medica Limonum (Lemon) Peel Oil

Test	Specification	
	Min	Max
ASSAY (ALDEHYDES AS CITRAL)	2.2	3.8 %
ANGULAR ROTATION	+57 to +65.6°	
REFRACTIVE INDEX @ 20°C	1.473	1.476
SOLUBILITY IN ALCOHOL		TO PASS TEST
SPECIFIC GRAVITY @ 25°C	0.849	0.855
UV ABSORBANCE @ 315 +/- 3 nm	0.2 A.U.	
IDENTIFICATION		TO PASS TEST
APPEARANCE		
EXPIRATION DATE		
DATE OF MANUFACTURE		

Spectrum Chemical Mfg Corp

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