



Specification for DL-Menthol, Crystal, FCC (M1776)

Item Number	M1776
Item	DL-Menthol, Crystal, FCC
CAS Number	89-78-1
Molecular Formula	C ₁₀ H ₂₀ O
Molecular Weight	156.27
MDL Number	
Synonyms	Hexahydrothymol ; Racemic Menthol ; Racementhol

Test	Specification	
	Min	Max
APPEARANCE		
SPECIFIC ROTATION, [α] _D ²⁵	-2° to +2°	
RESIDUE AFTER EVAPORATION		0.05 %
READILY OXIDIZABLE SUBSTANCES	TO PASS TEST	
IDENTIFICATION (FTIR)	SPECTRUM MATCHES REFERENCE	
CERTIFIED HALAL		
EXPIRATION DATE		
DATE OF MANUFACTURE		
MONOGRAPH EDITION		

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