

Item Number	MI501
Item	Light Mineral Oil, NF
CAS Number	8042-47-5
Molecular Formula	
Molecular Weight	
MDL Number	
Synonyms	

Test	Specification	
	Min	Max
APPEARANCE		
SPECIFIC GRAVITY @ 25°C	0.818	0.880
VISCOSITY @40.0°C	3.0	34.4 mm ² /s
ACIDITY		1.0 ml
READILY CARBONIZABLE SUBSTANCES	LESS COLOR THEN STANDARD	
POLYCYCLIC AROMATIC HYDROCARBONS	LESS ? STANDARD	
SOLID PARAFFIN	BLACK LINE IS CLEARLY VISIBLE	
SULFUR COMPOUNDS	NO DARK BROWN DEVELOPS	
ELEMENTAL IMPURITIES	AS REPORTED	
IDENTIFICATION (A)	SPECTRUM MATCHES REFERENCE	
IDENTIFICATION (B)	3.0 -34.4 mm ² /s	
EXPIRATION DATE		
DATE OF MANUFACTURE		
MONOGRAPH EDITION		
RESIDUAL SOLVENTS	AS REPORTED	

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