



Product Data Sheet ILCO Lube AL C₁₆

Product Name	ILCO Lube AL C ₁₆	
Test Description	Limits	Typical Results
Appearance@30°C	White Flakes	White Flakes
Color APHA Hazen	≤ 10	5
Acid Value [mgKOH/g]	≤ 0.1	0.05
Saponification value [mgKOH/g]	≤ 0.5	0.2
Iodine Value [I ₂ /100g]	≤ 0.5	0.3
Hydroxyl Value [mgKOH/g]	225-235	230
Hydrocarbons (%)	≤ 1.0	0.8
Melting Point [°C]	49 – 53	50.0
Main Distillate Fraction (%)	Min. 98	98.64
C12 %		0
C 14		0.27
C16 %		98.64
C18 %		0.34

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