


Yanbu United Trading & Industry Co.				 YUNITCO يونتكو
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<u>TECHNICAL SPECIFICATIONS</u>				
Product Name: LOW LIGHT BASE OIL				
Product Code: YUC-70				
Sno.	Test Parameters	Test Method	Units	Specifications
1	Appearance	Visual	*	C&B
2	Color, Max	D-1500	*	< 3
3	Density@15°C	D-1298	kg/m3	855-870
4	Kinematic Viscosity@40°C	D-445	cSt	13.0-17.0
5	Kinematic Viscosity@100°C	D-445	cSt	3.1-3.7
6	Viscosity Index, Min.	D-2270	*	95
7	Flash Point (COC), Min	D-92	°C	140
8	Neutralization No., Max.	D-974	mgKOH/gm	<0.05
9	Water & Sediments	D-1796	Wt%	≤0.1
10	Sulphur Content	D-4294	Wt%	0.4-0.8
11	Ash Content, Max.	D-482	Wt%	≤0.05
Issue Date: May, 2014				
Revision: 10				