



CERTIFICATE OF ANALYSIS
MINERAL OIL

PARAMETERS	UNIT	TEST METHOD	RESULTS
OBSERVED FLASH POINT	°C	ASTM D - 93 - 19	136
DENSITY @ 15°C	gm/ml	ASTM D - 4052 - 18	0.825
KINEMATIC VISCOSITY @ 40°C	cSt	ASTM D - 445 - 19	4.8
KINEMATIC VISCOSITY @ 100°C	cSt	ASTM D - 445 - 19	1.6
SULPHUR CONTENT	ppm	ASTM D - 4294 - 16	8
DISTILLATION:		ASTM D - 86 - 18	
INITIAL BOILING POINT (IBP)	°C		244
5% RECOVERED AT	°C		253
10% RECOVERED AT	°C		264
20% RECOVERED AT	°C		274
30% RECOVERED AT	°C		282
40% RECOVERED AT	°C		289
50% RECOVERED AT	°C		295
60% RECOVERED AT	°C		304
70% RECOVERED AT	°C		314
80% RECOVERED AT	°C		325
90% RECOVERED AT	°C		341
95% RECOVERED AT	°C		356
FINAL BOILING POINT (FBP)	°C		366
RECOVERY	% vol		98
LOSS	% vol		0.3
RESIDUE	% vol		1.7

Nova Lubricants