

CERTIFICATE OF ANALYSIS

PRODUCT CODE : MPRL DESOL - 45

PARAMETERS	TEST METHOD	STANDARD	RESULT
Appearance	Visual	B & C	B & C
Specific Gravity, @ 29.5 °C	ASTM D 1298	0.720 - 0.750	0.738
Color	ASTM D 1500	W/W	W/W
Aniline Point, °C	ASTM D 611	75 - 85	80
Aromatics, Wt %	ASTM D 1319	Nil	Nil
Flash Point, COC, °C	ASTM D 92	40 Min	44
Refractive Index, °C	ASTM D 1218	1.4100 - 1.4300	1.4180
Kin. Vis. @ 40 °C CST	ASTM D 445	0.10 - 1.99	1.10
Distillation Range, °C	ASTM D 86		
IBP		150 Min	162
05 ml		TBR	165
10 ml		TBR	167
20 ml		TBR	171
30 ml		TBR	173
40 ml		TBR	176
50 ml		TBR	180
60 ml		TBR	185
70 ml		TBR	192
80 ml		TBR	207
90 ml		TBR	230
95 ml		TBR	260
FBP		320 Max	288