



**Life Chemicals Group**  
**For Import & Export**  
**L.C.G**

**Industrial Chemicals**  
**Solvents - Plasticizers**  
**Glycols - Hydrocarbons**  
**Ketones & other Chemicals**

## Certificate of Analysis

Product Name : WHITE SPIRIT

TEST	METHOD	UNIT	SPECIFICATION	RESULT
Appearance	Visual	-	Clear & Bright FFSSM	Clear & Bright FFSSM
Flash Point	ASTM D D 93A	°C	38 min	43.0
Density@ 20° C in Vac	ASTM D D 4052	Kg/L	Report	0.7785
Specific Gravity @ 60/60° F	Conversion	-	0.754-0.820	0.7799
Distillation IBP	ASTM D 1078	°C	149 min	154.0
50% Recovered		°C	182 max	165.0
DP		°C	213 max	193.0
Residue		% Vol	1.5 max	1.0
Acidity	Qualitative	-	Neutral	Neutral
Colour	ASTM D 156	-	+ 28	+ 30
Water Content	ASTM E 1064	% wt	-	0.02
Doctor Test	ASTM D 4952	-	Negative	Negative
Aromatic Content	ASTM D 1319	% Vol	8-22	18.0
Copper Corrosion 3 hrs @ 100° C	ASTM D 130	-	2a max	1a

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