

**Title: Specification of White Spirit¹**

S.N	Characteristics		Test Method	Control Limits
1	Appearance	-	Visual inspection	Clear and free of suspended matter
2	Density at 15°C	Kg/m ³	ASTM D4052	Report
3	Undissolved Water @20 °C	-	Visual inspection	Free
4	Distillation Characteristics:	-	ASTM D86	
4.1	Volume Recovered @ < 130 °C	Volume %		≤ 1
4.2	Volume Recovered @ < 145 °C	Volume %		≤10
4.3	Volume Recovered @ < 200 °C	Volume %		≥90
4.4	Final Boiling Point	°C		220
5	Aromatics	Volume %	ASTM D1319	<25
6	Existent Gum	mg / 100 ml	ASTM D381	≤5
7	Flash Point	°C	ASTM D56	>32
8	Corrosion, Copper strip (3 hr. @ 100 °C)	Class.	ASTM D130	1
9	Aniline Point	°C	ASTM D611	Report
10	Neutrality test	-	B.S.245	Neutral

¹This Specification is based on Jordanian Technical Regulation for Mineral Solvents (White Spirit) and related Hydrocarbon Solvents for Paints and Varnishes # JS 571/2006 (2nd edition) dated on the 17th of March, 2007.