

Properties	Unit	Spec 1	Spec 2	Test Method
Non aromatics	%Wt	3.0 max	0.1 max	ASTM D 2360-82
Distillation range @760 mm HG	°C	10.0 max	5 max	ASTM D 850-79
Initial Boiling point @760 mm Hg	°C	135 min	137 min	ASTM D 850-79
Dry point @760 mm Hg	°C	145 max	143 max	ASTM D 850-79
Appearance		Clear liquid free of sedimentation or haze at 18.3 to 25.6 °C	Clear free of Haze/sediment	VISUAL
Copper corrosion		pass (1a to 1b)	No. 1a	ASTM D 849-88
Color	Pt-Co	20 max	10 max	ASTM D 1209-84
Acid wash color		6 max	2 max	ASTM D 848-81
Acidity		None detected	No Free Acid	ASTM D 847-87
Specific Gravity at 15.56/15.56 °C		0.865 – 0.877	To be Reported	ASTM D 4052-86
SO ₂ / H ₂ S		None detected	Free	ASTM D 853-82
Vapor Pressure	psi	0.1	—	ASTM D 323-99A/td>
Para-xylene	%Wt	—	16 min	D-2306
Ortho-xylene	%Wt	—	16 min	D-2306
Ethyl Benzene	%Wt	—	18.5 max	D-2306
Meth- xylene	%Wt	—	49 max	D-2306
Benzene	%Wt	—	0.005 max	D-2360
Toluene	%Wt	—	0.04 max	D-2360
C ₉ Aromatics	%Wt	—	0.5 max	D-2360
Total Sulfur	ppm (wt)	—	1 max	UOP 727
Total Chlorides	ppm (wt)	—	1 max	IP-AK/81
Bromine Index	mg/100g	—	20 max	IP-129 (MODIFIED)

