

Product CCCCCCCC
Product Code CCCCCCCC

Batch No. CCCCCCCC
TMC No. CCCCCCCCCCCCCC
TMO No. CCCCCCCC
Tank No. CCCCCCCC
Analysis Date YYYYMMDD
Shipment Date YYYYMMDD

Test	Method	Units	Specifications			Results °F
			Min	Target	Max	
Distillation - IBP	ASTM D86	°F	350		390	CCCCC
10%		°F	410		450	CCCCC
50%		°F	480		530	CCCCC
90%		°F	570		620	CCCCC
Distillation - EP		°F	620		680	CCCCC
Recovery		vol %		Report		CCCCCC
Residue		vol %		Report		CCCCCC
Loss		vol %		Report		CCCCCC
Gravity	ASTM D4052	°API	32.0		36.0	CCCCC
Pour Point	ASTM D97	°F			0	CCCC
Pour Point + Additive	ASTM D97	°F		Report		CCCCCCCC
Cloud Point	ASTM D2500	°F			10	CCC
Flash Point	ASTM D93	°F	(54)130			CCC
Viscosity, 40°C	ASTM D445	cSt	2.0		3.2	CCCC
Mercaptan Sulfur	ASTM D3227	wt %		Report		CCCCCCC
Sulfur	ASTM D2622	wt %	0.03		0.05	CCCCCC
Composition, aromatics	ASTM D1319	vol %	28.0		35.0	CCCCCC
Composition, olefins	ASTM D1319	vol %		Report		CCCCCC
Composition, saturates	ASTM D1319	vol %		Report		CCCCCC
Basic Sediment & Water	ASTM D2709	vol %			0.05	CCCCC
Ramsbottom carbon, 10% residue	ASTM D524	wt %			0.350	CCCCC
Ash content	ASTM D482	wt %			0.010	CCCCCC
Total Acid Number	ASTM D664	mg KOH/g		Report		CCCCC
Strong Acid Number	ASTM D664	mg KOH/g		Report		CCCCC
Accelerated Stability	ASTM D2274	mg/100 ml		Report		CCCCC
Copper Corrosion	ASTM D130				3	CC
Cetane Number	ASTM D613		42.0		48.0	CCCCC
Aliphatic paraffins	ASTM D2425	wt %		Report		CCCCCC
Monocycloparaffins	ASTM D2425	wt %		Report		CCCCCC
Dicycloparaffins	ASTM D2425	wt %		Report		CCCCCC
Tricycloparaffins	ASTM D2425	wt %		Report		CCCCCC
Alkylbenzenes	ASTM D2425	wt %		Report		CCCCCC
Indenes	ASTM D2425	wt %		Report		CCCCCC
Naphthalene	ASTM D2425	wt %		Report		CCCCCC
Naphthalenes	ASTM D2425	wt %		Report		CCCCCC
Acenaphthenes	ASTM D2425	wt %		Report		CCCCCC
Acenaphthylenes	ASTM D2425	wt %		Report		CCCCCC
Tricyclic aromatics	ASTM D2425	wt %		Report		CCCCCC

Approved by: CCCCCCCCCCCCCCCCCCCCCC

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