

Product: PRODUCTBatch No.: FUELBTDProduct No.: PRODNUMTMC No.: TMCNOTMO No.: TMONOTank No.: TANKAnalysis Date: DTANALShipment Date: DTSHIP

TEST	METHOD	UNITS	SPECIFICATIONS			RESULTS °C	RESULTS °F
			MIN	TARGET	MAX		
Distillation - IBF	D-86	(°C) °F	(177) 350		(199) 390		DISTR
10%		(°C) °F	(210) 410		(232) 450		DISTR
50%		(°C) °F	(249) 480		(277) 530		DISTR
90%		(°C) °F	(299) 570		(327) 620		DISTR
Distillation - EP		(°C) °F	(327) 620		(360) 680		DISTR
Recovery		vol%		REPORT			RECOVE
Residue		vol%		REPORT			RESIDU
Loss		vol%		REPORT			LOSS
Gravity	D-4052	°API	32.0				GRAVI
Pour Point	D-97	(°C) °F			36.0		FUEL
Cloud Point	D-2500	(°C) °F			(-17) 0		CLO
Flash Point	D-93	(°C) °F	(54) 130	REPORT	(-12) 10		FLA
Viscosity @ 40°C	D-445	cSt	2		3.2		VISC
Mercaptan Sulfur	D-3227	wt %			0.050		MERSULF
Sulfur	D-2622	wt %	0.030				SUWT42
Composition, Aromatics	D-1319	vol%	28.0	REPORT			HCCARO
Composition, Olefins	D-1319	vol%		REPORT	35.0		HCCOLE
Composition, Saturates	D-1319	vol%		REPORT			HCCSAT
Basic sediment & water	D-2709	vol%			0.05		BASSE
Ramsbottom Carbon, 10 % residue	D-524	wt %			0.35		RCR10
Ash content	D-482	mg			0.01		FUELAS
Total Acid Number	D-664	KOH/g		REPORT			ACID
Strong Acid Number	D-664	mg		REPORT			STRGA
Accelerated Stability	D-2274	KOH/g		REPORT			ACCST
Copper Corrosion	D-130	mg/100			3		CU
Cetane Number	D-613	ml	42.0		48.0		CETAN
Aliphatic paraffins	D-2425	wt %		REPORT			ALIPAR
Monocycloparaffins	D-2425	wt %		REPORT			MONOPA
Dicycloparaffins	D-2425	wt %		REPORT			DICYPA
Tricycloparaffins	D-2425	wt %		REPORT			TRICYP
Alkylbenzenes	D-2425	wt %		REPORT			ALBENZ
Indanes/Tetralins	D-2425	wt %		REPORT			INDTET
Indenes	D-2425	wt %		REPORT			INDENE
Naphthalene	D-2425	wt %		REPORT			NAPHLE
Naphthalenes	D-2425	wt %		REPORT			NAPHLE
Acenaphthenes	D-2425	wt %		REPORT			ACENAP
Acenaphthylenes	D-2425	wt %		REPORT			ACENAP
Tricyclic aromatics	D-2425	wt %		REPORT			TRICAR

Approved by: APROVBYAnalyst ANA