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Preliminary Report of Analysis

Curacao Oil N. V. (Curoil)
Terrence Libier
A.M Chumanceiro Blvd.15,
P.O. Box 3927
Willemstad
Netherlands Antilles

Our Reference Number: NA100-0008233
Lab Reference Number: 2025-CURA-000034
Customer Reference Number: MT Largo Eden

Customer Product Description: ULSD
Location: Motet, Curacao, , Netherlands Antilles
Sample Representing: Shore Tank 08 Average After Discharge
Drawn By: Intertek

Sample ID: 2025-CURA-000034-003
Date Sampled: 04-Mar-2025
Date Submitted: 07-Mar-2025
Date Tested: 07-Mar-2025

	Method	Property	Result	Units	Min	Max	P/F
	ASTM D445	Kinematic Viscosity at 40 °C	2.544	mm²/s	2.0	4.1	Pass
	ASTM D4052	API Gravity @ 60°F	37.3	°API	32.0		Pass
		Density @ 15°C	837.9	kg/m³	820	845	Pass
		Specific Gravity @ 60°F	0.8383				
	ASTM D976	Cetane Index	49.2		46.0		Pass
	ASTM D5453	Sulfur Content	7.0	ppm Wt		15	Pass
	ASTM D93	Corrected Flash Point	67.5	°C	60.0		Pass
	ASTM D664	Acid Number	0.10	mg KOH/g		0.50	Pass
2	ASTM D2274	Total Insolubles (Oxidation Stability)	2	mg/L		25	Pass
	ASTM D4530	Micro Method Carbon Residue 10%	<0.1	Wt %		0.3	Pass
	ASTM D2500	Cloud Point	-6	°C			
	ASTM D97	Pour Point	-21	°C		0	Pass
	ASTM D4176 MOD	Appearance	Clear & Bright		Clear and Bright		Pass
	ASTM D482	Ash	<0.010	Wt %		0.010	Pass
	ASTM D6079	Major Axis	540	µm			
		Minor Axis	370	µm			
		Wear Scar Diameter	460	µm		460	Pass
	ASTM D86	Initial Boiling Point	174.0	°C			
		10% Recovery	203.0	°C			
		50% Recovery	258.0	°C		288.0	Pass
		90% Recovery	328.0	°C	282.0	338.0	Pass
		Final Boiling Point	358.0	°C			
		Residue	1.5	% Vol		2.0	Pass
		Loss	0.5	% Vol		2.0	Pass
	ASTM D1500	ASTM Color	1.0		<= 2.5		Pass
	ASTM D2624	Temperature	24.0	°C			
		Electrical Conductivity	83	pS/m	25		Pass
	ASTM D95	Water Content	<0.01	Vol %		0.02	Pass

Material conforms to the Curoil ULSD requirements on above relevant point(s) of testing

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The analysis results denoted by (2) was performed by CRU Refinery laboratory. Intertek cannot accept liability for the accuracy of any results not performed by its own laboratories.

Signed By: O. Henriquez
Otmar Henriquez, Laboratory Technician

Date: 07-Mar-2025