



Report of Analysis

Curacao Oil N. V. (Curoil) Excon Martina A.M Chumanceiro Blvd.15, P.O. Box 3927 Willemstad **Netherlands Antilles** Preliminary Report of Analysis Comment

Our Reference Number: NA100-0007841 Lab Reference Number: 2024-CURA-000034 Customer Reference Number: Castor

Customer Product Description: ULSD Location: Prins Hendrik Wharf, Curacao, , Netherlands Antilles Sample Representing: Shore Tank 06 U,M,L, Average After Discharge Drawn By: Intertek			Sample ID: 2024-CURA-000034-003 Date Sampled: 07-Mar-2024 Date Submitted: 07-Mar-2024 Date Tested: 11-Mar-2024			
Method	Property	Result	Units	Min	Max	P/F
ASTM D445	Kinematic Viscosity at 40 °C	2.123	mm²/s	2.0	4.1	Pass
ASTM D4052	API Gravity @ 60°F	40.3	°API	32.0		Pass
	Density @ 15°C	832.3	kg/m³	820	845	Pass
	Specific Gravity @ 60°F	0.8237				
ASTM D976	Cetane Index	47.3		46.0		Pass
ASTM D5453	Sulfur Content	<15	ppm Wt		15	Pass
ASTM D93	Corrected Flash Point	62.0	°C	60.0		Pass
ASTM D664	Acid Number	0.05	mg KOH/g		0.50	Pass
ASTM D4530	Micro Method Carbon Residue 10%	<0.1	Wt %		0.3	Pass
ASTM D2500	Cloud Point	-16	°C			
ASTM D4176 MOD	Appearance	Clear & Bright		Clear and Bright		Pass
ASTM D482	Ash	<0.010	Wt %		0.010	Pass
ASTM D86	Initial Boiling Point	168.0	°C			
	10% Recovery	192.0	°C			
	50% Recovery	232.0	°C		288.0	Pass
	90% Recovery	316.0	°C	282.0	338.0	Pass
	Final Boiling Point	344.0	°C			
	Residue	1.5	% Vol		2.0	Pass
	Loss	0.5	% Vol		2.0	Pass
ASTM D1500	ASTM Color	<1		<= 2.5		Pass
ASTM D95	Water Content	<0.1	% (V/V)			

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

intertek Caleb brett

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Signed By:

Glenn Gustina, Branch Coordinator

Date: 11-Mar-2024

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