

Client:	Curoil N.V.	Date Sampled :	May 23, 2024
Job Location:	Emmastad	Date Submitted :	May 23, 2024
Product:	Premium Unleaded Gasoline	Date Tested :	May 23, 2024
Product source:	Shore Tank 0670 after discharge Vessel Maersk Maru	Date Issued :	May 27, 2024
Sample Description : Average Composite			

Test	Method	Specification		Results	Units
		Minimum	Maximum		
Specific Gravity at 60/60°F	ASTM D4052			0.7514	
API at 60°F	ASTM D4052	Report		56.8	Degrees
Density at 15°C	ASTM D4052	720.0	775.0	751.1	kg/m3
Appearance	Visual	Clear & Bright		Clear & Bright	
Copper Strip 3 Hr/50°C	ASTM D130		1	1A	
Distillation	ASTM D86				
Distillation IBP	ASTM D86	30		35.3	°C
Distillation 10% Recovered	ASTM D86	40	70	56.0	°C
Distillation 50% Recovered	ASTM D86	80	115	96.4	°C
Distillation 90% Recovered	ASTM D86		180	158.0	°C
Distillation FBP	ASTM D86		215	194.7	°C
Distillation Residue	ASTM D664		2	1.0	%vol
Evaporated @70°C	ASTM D86	Report		26.1	%vol
Existent Gum	ASTM D381		4.0	<0.5	mg/100ml
Antiknock Index (R+M/2)	CALC	Report		91.0	O.N.
Motor Octane Number	ASTM D2700	85.0		86.2	M.O.N.
Research Octane Number	ASTM D2699	95.0		95.8	R.O.N.
Aromatic Content	ASTM D1319		35.0	35.0	%vol
Olefines Content	ASTM D1319		18.0	10	%vol
Olefines and Aromatics	ASTM D1319		45.0	45.0	%v
Water Content	ASTM D6304	Report		600	mg/Kg
Oxidation Stability	ASTM D525	360		>360	min
Reid Vapor Pressure @ 100F	ASTM D5191		8.7	8.46	psi
Sulphur	ASTM D5453			23	mg/Kg
Mercaptan Sulphur	ASTM D3227		0.0015	0.0003	%m
Odor		Marketable		Marketable	
Comment					

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For Intertek Curacao _____

Glenn Gustina
Branch Coordinator