

<b>Client:</b>	Curoil N.V.	<b>Date Sampled :</b>	March 04, 2024
<b>Job Location:</b>	Emmastad	<b>Date Submitted :</b>	March 04, 2024
<b>Product:</b>	Premium Unleaded Gasoline	<b>Date Tested :</b>	March 04, 2024
<b>Product source:</b>	Shore Tank 0660 After discharge Vessel Castor	<b>Date Issued :</b>	March 04, 2024
<b>Sample Description :</b> Average Composite			

Test	Method	Specification		Results	Units
		Minimum	Maximum		
Specific Gravity at 60/60°F	ASTM D4052			0.7481	
API at 60°F	ASTM D4052	Report		57.6	Degrees
Density at 15°C	ASTM D4052	720.0	775.0	747.8	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		32.7	°C
Distillation 10% Recovered	ASTM D86	40	70	51.9	°C
Distillation 50% Recovered	ASTM D86	80	115	91.1	°C
Distillation 90% Recovered	ASTM D86		180	148.1	°C
Distillation FBP	ASTM D86		215	182.7	°C
Distillation Residue	ASTM D664		2	1.0	%vol
Evaporated @70°C	ASTM D86	Report		33.1	%vol
Existent Gum	ASTM D381		4.0	<0.5	mg/100ml
Antiknock Index (R+M/2)	CALC	Report		91.6	O.N.
Motor Octane Number	ASTM D2700	85.0		87.3	M.O.N.
Research Octane Number	ASTM D2699	95.0		95.9	R.O.N.
Aromatic Content	ASTM D1319		35.0	29.6	%vol
Olefines Content	ASTM D1319		18.0	3.2	%vol
Olefines and Aromatics	ASTM D1319		45.0	32.8	%v
Oxidation Stability	ASTM D525	360		>360	min
Reid Vapor Pressure @ 100F	ASTM D5191		8.7	8.51	psi
Mercaptan Sulphur	ASTM D3227		0.0015	0.0004	%m
Odor		Marketable		Marketable	
Comment					

The issuance of this document does not exonerate any party from exercising all their rights and discharging all their liabilities under any contract of Sale. Stipulations to the contrary are not binding upon Intertek Oil, Chemical & Agri. Intertek Oil, Chemical & Agri responsibility is limited to gross negligence proven, and will in no case be more than ten times any fees or commission. All activities are undertaken based on the applicable Intertek Oil, Chemical & Agri Terms and Conditions of Service. No should attempt to use or rely upon the contents of this document without having read and understood the Terms and Conditions applicable thereto. A copy can be obtained at <http://www.intertek.com/terms>.

"The analysis results were performed by CRU Refinery Lab.  
"Intertek cannot accept liability for the accuracy of any results not performed by its own laboratories."




For Intertek Curacao \_\_\_\_\_

Glenn Gustina  
Branch Coordinator