



N.C. CAMIN CARGO CONTROL, S.R.L.
"Your eyes in the field"

NC CAMIN CARGO CONTROL LAB SCOPE OF SERVICES:

Product	Analysis	Method
Gas OIL	Density @15°C	ASTM-D-1298
	S. G. / API @ 60°F	ASTM-D-1298
	Color ASTM	ASTM-D-1500
	Cetane Index	ASTM-D-976
	Viscosity Kinematic @37.8°C	ASTM-D-445
	Flash Point PMCC	ASTM-D-93
	Cloud Point	ASTM-D-2500
	Sulfur Content	ASTM-D-4294
	Water Distillation	ASTM-D-95
	Carbon Conradson	ASTM-D-189
	CCR 10% Bottoms	ASTM-D-4530
	Sediment by Extraction	ASTM-D-473
	Electrical Conductivity @ 21°C	ASTM-D-2624
	Ash Content	ASTM-D-482
	Total Acid Number	ASTM-D-974
	Copper Corrosion	ASTM-D-130
	Distillation, Atmospheric	
	IBP	ASTM-D-86
	5% Recovered	ASTM-D-86
	10% Recovered	ASTM-D-86
	50% Recovered	ASTM-D-86
	90% Recovered	ASTM-D-86
	95% Recovered	ASTM-D-86
	FBP	ASTM-D-86
	% Residue	ASTM-D-86
	% Loss	ASTM-D-86
	Vanadium	IP501/ASTM-D-5184
	Sodium + Potassium	IP501/ASTM-D-5184
	Calcium	IP501/ASTM-D-5184
	Gross Calorific Value	ASTM-D-4868
	Net Calorific Value	ASTM-D-4868
Gasoline	Distillation, Atmospheric	
	IBP	ASTM D-86
	5% Recovered	ASTM D-86
	10% Recovered	ASTM D-86
	50% Recovered	ASTM D-86
	90% Recovered	ASTM D-86
	95% Recovered	ASTM D-86
	FBP	ASTM D-86
	% Residue	ASTM D-86
	Recovered @ 70°C	ASTM D-86
	Sulfur Content	ASTM D-4294
	Copper Corrosion (3hrs @ 122 °F)	ASTM D-130
	Color ASTM	ASTM D-1500
	Density @15 °C	ASTM D-1298
	Specific Gravity API @ 60 °F	ASTM D-1298
	Appearance	ISO8217-7.6

NC CAMIN CARGO CONTROL LAB SCOPE OF SERVICES

Jet Fuel

Appearance	ISO8217-7.6
Sulfur content	ASTM D-4294
Distillation, Atmospheric IBP	ASTM D-86
10% Recovered	ASTM D-86
50% Recovered	ASTM D-86
90% Recovered	ASTM D-86
95% Recovered	ASTM D-86
FBP	ASTM D-86
% Residue	ASTM D-86
% Loss	ASTM D-86
Flash Point	ASTM-D-93
Density @15 oC	ASTM D-1298
Specific Gravity API @ 60 °F	ASTM D-1298
Copper Corrosion 2hr @ 100 °C	ASTM D-130

Fuel Oil

Density @15°C	ASTM-D-1298
S. G. / API @60°F	ASTM-D-1298
Viscosity Kinematic @50°C	ASTM-D-445
Flash Point PMCC	ASTM-D-93
Pour Point	ASTM-D-97
Sulfur Content	ASTM-D-4294
Water by distillation	ASTM-D-95
Compatibility	ASTM-D-4740
Carbon Conradson	ASTM-D-189
Asphaltenes Content	ASTM-D-3279
Sediment by extraction	ASTM-D-473
Ash Content	ASTM-D-482
CCAI	ISO 8217-6.3a
Sodium Content	IP501/ASTM5184
Calcium content	IP501/ASTM5184
Magnesium content	IP501/ASTM5184
Phosphorous Content	IP501/ASTM5184
Lead Content	IP501/ASTM5184
Silicon Content	IP501/ASTM5184
Copper Content	IP501/ASTM5184
Aluminum Content	IP501/ASTM5184
Zinc Content	IP501/ASTM5184
Aluminum Content	IP501/ASTM5184
Vanadium Content	ASTM-5708A/IP501
Potassium Content	ASTM-5708A/IP501
Sodium to Vanadium Rate	Calculated
Total Sediment Potential	ASTM-D4870
High Heating Value	ASTM-D-4868
Low Heating Value	ASTM-D-4868
Gross Heat of Combustion	ASTM-D-4868
Net Heat of Combustion	ASTM-D-4868
Gross Calorific Value	ASTM-D-4868
Net Calorific Value	ASTM-D-4868

DOMINICAN REPUBLIC

PORTS & TERMINALS

Rio Haina	Jet, ULSD, Mogas, Fuel Oil, G.O., Naphtha
Pta. Palenque	Crude Oil
Azua	Fuel Oil
San Pedro de M.	Fuel Oil, LPG, ULSD
Manzanillo	Gas oil
La Romana	Fuel Oil, Gas Oil
Puerto Plata	Fuel Oil
Santo Domingo	Fuel Oil, Gas Oil
National Coverage	Liquid, Dry Cargo & Marine Surveys

NC CAMIN CARGO CONTROL

CARGO SURVEYOR - LOSS INSPECTION
CONSULTATION - ANALYTICAL TESTING

QUICK COMMUNICATION REFERENCE IN THE DOMINICAN REPUBLIC

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