

01/05/25

Recipient:

Request information:

Customer:

Product: IMPORT CUROIL MOGAS

Shipment:

Sample ID: 20241224-055
Description: TK 0660 AFTER DISCHARGING "SEA FRONTIER"
Sample Date: 24/12/24 11:00
Product: 32988 IMPORT CUROIL MOGAS 95RON/85MON

Parameters	Unit	Method	Uncert.	Result
SPECIFIC GRAVITY 60/60°F		ASTM D 4052		0.7482
API GRAVITY AT 60°F		ASTM D 4052		57.6
DENSITY AT 15°C	kg/m3	ASTM D 4052		747.9
APPEARANCE				Pass
ODOUR				Marketable
VAPOUR PRESSURE (DVPE)	psi	ASTM D 5191		8.48
INITIAL BOILING POINT	°C	ASTM D 86		33.5
10% RECOVERED AT	°C	ASTM D 86		54.9
50% RECOVERED AT	°C	ASTM D 86		95.3
90% RECOVERED AT	°C	ASTM D 86		156.3
EVAPORATED TO 70°C	%v	ASTM D 86		27.9
FINAL BOILING POINT	°C	ASTM D 86		190.9
RESIDUE	%v	ASTM D 86		1.0
DOCTOR TEST		ASTM D 4952		Negative
COPPER STRIP 3 HR/50°C		ASTM D 130		1A
MERCAPTAN SULPHUR	%m	ASTM D 3227		<0.0003
OLEFINS	%v	ASTM D 1319		5.7
AROMATIC	%v	ASTM D 1319		31.5
OLEFINS AND AROMATICS	%v	ASTM D 1319		37.2
WATER CONTENT	mg/Kg	ASTM D 6304		315
F-1 RESEARCH METHOD	ON	ASTM D 2699		95.4
F-2 MOTOR METHOD	ON	ASTM D 2700		85.9
ANTIKNOCK INDEX (R+M/2)	ON			90.7
EXISTENT GUM	mg/100mL	ASTM D 381		0.5
INDUCTION PERIOD	min	ASTM D 525		>360
SULPHUR	mg/Kg	ASTM D 5453		5.4
PHOSPHORUS	mg/L			<0.2

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Parameters	Unit	Method	Uncert.	Result
SPECIFIC GRAVITY 60/60°F		ASTM D 4052		0.7475

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Parameters	Unit	Method	Uncert.	Result
API GRAVITY AT 60°F		ASTM D 4052		57.8
DENSITY AT 15°C	kg/m3	ASTM D 4052		747.2
VAPOUR PRESSURE (DVPE)	psi	ASTM D 5191		8.48

Sample ID: 20241224-057

Description:

Sample Date: 24/12/24 11:00

Product: 32988 IMPORT CUROIL MOGAS 95RON/85MON

Parameters	Unit	Method	Uncert.	Result
SPECIFIC GRAVITY 60/60°F		ASTM D 4052		0.7475
API GRAVITY AT 60°F		ASTM D 4052		57.8
DENSITY AT 15°C	kg/m3	ASTM D 4052		747.2
VAPOUR PRESSURE (DVPE)	psi	ASTM D 5191		8.43

Sample ID: 20241224-058

Description:

Sample Date: 24/12/24 11:00

Product: 32988 IMPORT CUROIL MOGAS 95RON/85MON

Parameters	Unit	Method	Uncert.	Result
SPECIFIC GRAVITY 60/60°F		ASTM D 4052		0.7475
API GRAVITY AT 60°F		ASTM D 4052		57.8
DENSITY AT 15°C	kg/m3	ASTM D 4052		747.2
VAPOUR PRESSURE (DVPE)	psi	ASTM D 5191		8.48