

09/10/26

Recipient:

Request information:

Customer:

Product: IMPORT CUROIL MOGAS

Shipment:

Sample ID: 20260717-058
Description: TK 0660 After Disch Vsl: Stena Impression
Sample Date: 17/07/26 10:15
Product: 32988 IMPORT CUROIL MOGAS 95RON/85MON

Parameters	Unit	Method	Uncert.	Result
SPECIFIC GRAVITY 60/60°F		ASTM D 4052		0.7441
API GRAVITY AT 60°F		ASTM D 4052		58.7
DENSITY AT 15°C	kg/m3	ASTM D 4052		743.8
APPEARANCE				CLEAR AND BRIGHT
ODOUR				Marketable
VAPOUR PRESSURE (DVPE)	psi	ASTM D 5191		8.5
INITIAL BOILING POINT	°C	ASTM D 86		34.4
10% RECOVERED AT	°C	ASTM D 86		53.8
50% RECOVERED AT	°C	ASTM D 86		93.7
90% RECOVERED AT	°C	ASTM D 86		149.5
EVAPORATED TO 70°C	%v	ASTM D 86		29.4
FINAL BOILING POINT	°C	ASTM D 86		182.5
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		5.3
AROMATIC	%v	ASTM D 1319		25.2
OLEFINS AND AROMATICS	%v	ASTM D 1319		30.5
WATER CONTENT	mg/Kg	ASTM D 6304		1060
F-1 RESEARCH METHOD	ON	ASTM D 2699		95.5
F-2 MOTOR METHOD	ON	ASTM D 2700		85.6
ANTIKNOCK INDEX (R+M/2)	ON			90.6
EXISTENT GUM	mg/100mL	ASTM D 381		0.5
INDUCTION PERIOD	min	ASTM D 525		>360
SULPHUR	mg/Kg	ASTM D 5453		20
PHOSPHORUS	mg/L			<0.2
LEAD	mg/L	ASTM D 3237		<0.02

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