

09/10/26

Recipient:

Request information:

Customer:

Product: IMPORT CUROIL MOGAS

Shipment:

Sample ID: 20260717-062
Description: TK 0670 After Disch 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		0.7446
API GRAVITY AT 60°F		ASTM D 4052		58.5
DENSITY AT 15°C	kg/m3	ASTM D 4052		744.3
APPEARANCE				CLEAR AND BRIGHT
ODOUR				Marketable
VAPOUR PRESSURE (DVPE)	psi	ASTM D 5191		8.59
INITIAL BOILING POINT	°C	ASTM D 86		33.5
10% RECOVERED AT	°C	ASTM D 86		53.6
50% RECOVERED AT	°C	ASTM D 86		93.5
90% RECOVERED AT	°C	ASTM D 86		152.0
EVAPORATED TO 70°C	%v	ASTM D 86		29.5
FINAL BOILING POINT	°C	ASTM D 86		183.9
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		0.0002
OLEFINS	%v	ASTM D 1319		6.7
AROMATIC	%v	ASTM D 1319		24.1
OLEFINS AND AROMATICS	%v	ASTM D 1319		30.8
WATER CONTENT	mg/Kg	ASTM D 6304		671
F-1 RESEARCH METHOD	ON	ASTM D 2699		95.3
F-2 MOTOR METHOD	ON	ASTM D 2700		85.3
ANTIKNOCK INDEX (R+M/2)	ON			90.3
EXISTENT GUM	mg/100mL	ASTM D 381		0.5
INDUCTION PERIOD	min	ASTM D 525		>360
SULPHUR	mg/Kg	ASTM D 5453		23
PHOSPHORUS	mg/L			<0.2
LEAD	mg/L	ASTM D 3237		<0.02

