

11/08/26

Recipient:

Request information:

Customer:

Product: IMPORT CUROIL MOGAS

Shipment:

Sample ID: 20260810-068
Description: DISCH Vsl: "HIGH NAVIGATOR" MOGAS
Sample Date: 10/08/26 19:15
Product: 32988 IMPORT CUROIL MOGAS 95RON/85MON

Parameters	Unit	Method	Uncert.	Result
SPECIFIC GRAVITY 60/60°F		ASTM D 4052		0.7407
API GRAVITY AT 60°F		ASTM D 4052		59.5
DENSITY AT 15°C	kg/m3	ASTM D 4052		740.4
APPEARANCE				Pass
ODOUR				Marketable
VAPOUR PRESSURE (DVPE)	psi	ASTM D 5191		8.28
INITIAL BOILING POINT	°C	ASTM D 86		35.5
10% RECOVERED AT	°C	ASTM D 86		54.1
50% RECOVERED AT	°C	ASTM D 86		85.5
90% RECOVERED AT	°C	ASTM D 86		145.6
EVAPORATED TO 70°C	%v	ASTM D 86		33.8
FINAL BOILING POINT	°C	ASTM D 86		180.0
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		6.6
AROMATIC	%v	ASTM D 1319		25.3
OLEFINS AND AROMATICS	%v	ASTM D 1319		31.9
WATER CONTENT	mg/Kg	ASTM D 6304		418
F-1 RESEARCH METHOD	ON	ASTM D 2699		95.4
F-2 MOTOR METHOD	ON	ASTM D 2700		85.3
ANTIKNOCK INDEX (R+M/2)	ON			90.4
EXISTENT GUM	mg/100mL	ASTM D 381		<0.5
INDUCTION PERIOD	min	ASTM D 525		>360
SULPHUR	mg/Kg	ASTM D 5453		15.8
LEAD	mg/L	ASTM D 3237		<0.02