

Inspection Report No.:**PBZ-0078905EN from: 23-NOV-2024****hour: 20:46**

Product: Automotive fuel LPG (summer)
Produced by OMV Petrom S.A. - member of OMV Group in Petrobrazi refinery
Lot: 2603PE0188241123 F802A
Order: 21616 from: 23.11.2024
Sample from: 23.11.2024 16:35 sampled according to: EN ISO 4257
Complies with: R37 Ed. 6 / Jul. 2024

Parameter	Unit	Limit	Result	Method
Motor octane number, MON		>=89.000	92.800	EN 589
Propane	% m/m	>=20.0000	45.2800	SR EN 27941
Dienes content	% m/m	<=0.5000	<0.1000	SR EN 27941
1,3 Butadiene	% m/m	<0.1000	<0.0100	DIN 51619
Hydrogen sulphide		negative	negative	SR ISO 8819
Total sulphur content (after odorization)	mg/kg	<=30	25	ASTM D6667
Copper strip corrosion (1h at 40 gr C)		class 1	class 1	SR EN ISO 6251
Evaporation residue	mg/kg	<=60	<20	SR EN ISO 15471
Water content		pass	pass	EN 15469
Odour		unpleasant and distinctive at 20%LFL	unpleasant and distinctive at 20% LFL	EN 589
Vapour pressure, gauge, at 40°C	kPa	<=1550.00	828.00	EN ISO 8973
vapour pressure, gauge, at 0°C	kPa	>=200.00	210.00	EN ISO 8973

Additional information for invoicing

Density at 15°C (kg/m³) 544.3000
Type, according to EN 589-Table 1 C

Head of QC Dept./Delegated responsible

Alina Manea

Digitally signed by
ALINA-MARIA MANEA
Date: 2024.11.23 21:08:58 +02'00'

Petrobrazi Refinery
65 Trandafirilor Street, 107080, Brazi, Prahova, Romania
Quality Control Dept. - Gabriela Ion, gabriela.ion@petrom.com, +40 (728) 988 994