RAPORT DE INCERCARI/ANALYSES REPORT Nr: 7 Data 10.01.2023

Numo/Adress beneficiarului/Customer/Adress: CITY GAS S.R.L., SECTOR ZONA LIBERA/ GALATI Denumirea oblectului de incercat/Sample identification: Carburant pentru automobile QPL, GPL, auto, tip A/Puel for automobiles LPC type A Document tehnic normatly/Tehnic normative document: SR EN 589-tA1:2022/comands/command: 196/10.01.2023 Lot/Cod proba/Transport/Code by sampling/Transport by: Jot nava LPG/C BELGRAVIA /10.01.2023/7/sampler 24.51.
Data primirli probei de incercat/recolving date: 10.01,2023

Duta finalizarii incercărilor/final date of tosts: 10:01:2023

NT.O	Propurty	Unli	Mothod	Rosult	Limits for SR EN 589+A1:2022	- 1
1,	Motor Octane Number, MON	•	12N 589+A1 mexn 13	93.6	min.89	*
2.	Composition		IEN 27941			*
	Ethane	%m/m.	,	0.65		w
alp w simbor	Proping	%ni/in		55.81	min.20 \	*
	Propylene	%m/m		0,02	7	- 4
	Iso-Butane	%m/m		15.33		н.
	N - Butano	%m/m		23,56		٧.
	Trans-2-butene	%m/m		2,04	91	٠.
	1-Butone	%m/m		1.01		
	lso-Butone	%m/m		0.22		
	Cls-2-Butene	%m/m		1.03	w .!:	
	Iso-Pentane	%in/in		0.30	. (
	n-Pentane	%m/m		0.02	-6.	H
	1,3-Butadiene	. %111/111	SR 13594/DIN 31619	0.01	mnx.0.09.	
3.	Hydrogon sulphide		EN ISO 8819	nogntlyc	negative	
4;	Total Sulphur Content(after stanching)	mg/kg	ASTM D 6667 EN 17178	16.8	inax.30	-
5.	Copper strip corrosion (1h at 40 °C)	evaluare	EN ISO 6251	class I	olass I	
6.	Eyaporation residue	mg/kg	EN 150 15471	20.6	max.60	-
7.	Gauge vapor pressure at 40 °C	kPa	EN ISO 4256 EN ISO 8973/A1 EN 589+Alanexa C	958	mux. 1550	*
8.	Gauge vapar pressur, min. 150kPa at a Temperature of for grade A	°C	EN JSO 8973/A1 EN 589+A1 anoxa C	-10	-10	
10.	Water content ;		EN 589+A1 pet.6.2 EN 13469	pass	pass	*
11.	Odour		EN 589+A1 pot. 6.3	unpleasant and distinctive at20%Lil	unpleasant and distinctive	-

Observatii/Remarks: Density at 15°C = 0.537 g/cm², SR EN ISO 8973;2002/A1;2020 Prolevarea esantigancier este responsabilitatea clientului/Sampling is the customers responsibility.

1 = incortitudinoi de masurare, se raportenza la cererea cilentului funcionality is reported according to customers,

Raportul de încoreări nu trobule reprodus decât integral fătă aprobarea serisă a laboratorului de încoreări/This report may not be reproduced în part whole, without the xpressed of the laboratory,

Regultatele incercarilor caracterizează numal proba supusă incercării ./The results shown in this report specifically refer to sample tested,

Sef Laborator de Încercări/

Cod PL-35/PGL-7.8 Editio dln 30:01.2019