



AmSpec Iberia S.L.Unipersonal

Las Palmas Laboratory

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CIF : 872083769

ANALYTICAL REPORT

Sample Information	Laboratory Information
*Y/ Ref: N/A	Job Number: 3336/1
*Label: AMSPEC	O/ Ref: 647-22-00713
*Origin: TERMINALES CANARIOS - TENERIFE	Label: AMSPEC
*Grade: GNA 95	Sample Package: 1 x 1L can
*Seal N°: N/A	Seal N°: N/A
*Identification: SHORE TANK 311: T1022311 HAWASSA	Date of reception: 22/11/2022
*Sampling date: 21/11/2022	Date Analysis started: 22/11/2022
*Sampled by: AMSPEC	Date Analysis completed: 23/11/2022
*Description: SHORE TANK COMPOSITE AFTER DISCHARGE	Description: GASOLINE

Parameter	Units	Method	Result	Limit	Note
Density at 15°C	kg/m ³	ISO 12185:1996/ Cor. 1:2001	737,4		
DVPE	Kpa	UNE EN 13016-1:2018	70,5		(B)
Distillation		ASTM D86 - 20b			
Evap at 70 °C	% (v/v)		30,9		
Evap at 100 °C	% (v/v)		63,8		
Evap at 150 °C	% (v/v)		92,4		
FBP	°C		173,9		
Residue	% (v/v)		1,0		
Sulphur content	mg/kg	ISO 13032:2012	7,7		
Lead	g/L	UNE EN 237:2005	<0,0025		(B)
Copper corrosion, 3h 50°C	-	ASTM D130 - 19	1a		
Existent Gum Content	mg/100ml	ISO 6246:2017/AMD1:2019	<0,5		(B)
Appearance	VISUAL	ASTM D4176 - 21a	C&B		(I)

(I) Test performed at 22,3 °C

**The laboratory is not responsible of the information provided by the customer, sample owner or the taker.
The test results shown on this report affect only to the samples received in this laboratory, as they were received, and not necessarily to the whole from which these samples were drawn.
Precision parameters apply in the evaluation of the test results specified above. Please also refer to ASTM D3244 (Excep for RFG), IP 367 and appendix E of IP standard methods for analysis and testing in respect to the utilization of test data to determine conformance with the specifications.
The samples will be kept for a period of three months.
Estimated uncertainties are not included in the report, however they are available upon customer request.
This report cannot be partially reproduced without the written approval of the issuing laboratory.
Test marked with B has been performed at Cartagena AmSpec Laboratory
* The samples have been taken in accordance with the EN ISO 3170 or EN ISO 3171 Standards, and/or in accordance with the national standards or regulations for taking samples of the tested product*

Date of Report
Name/s
Signature/s

23/11/2022
Armiche Rovira
Chief Analyst

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