

				:	-- RF009(X)
Ref	:	BLS-405-2025	Certificate No	:	405-2025
FCL Container	:	FCL Container	FCL Container	:	FCL Container
Shipper	:	Asia Border Import & Export	Date	:	07th November 2025
Consignment	:	Ethanol 99.9% Undenatured	Net Quantity as per Weigh Bridge	:	54.320 M. Tons

Sampling/Inspection Certificate of Quality

SAMPLING/QUALITY: Following samples were drawn being representative of the quality of above FCL Containers composite samples.

- 01 x 0.5 Liter(s) - Storage Tank(s) No. R-602-B prior to loading.
-

Samples were labeled and sealed by us. One sealed composite sample of the above FCL Containers was submitted to Intertek Lab Karachi for analysis. Results, as received from the testing laboratory, are reproduced hereunder:

Test Results					
S.No	Test Parameter	Method/Principle	Specification	UoM	Results
1	Assay @ 15.56 C	USP-2024	Min 99.5 Max N/A	Vol. %	99.98
2	Identification A (Specific Gravity)	USP-2024	Min Meets requirement of the test for Specific Gravity Max N/A	-	0.7908
3	Identification Test B (IR Spectroscopic Test)	USP-2024	Min Confirm to Infrared Spectra Max N/A	-	Complies
4	Non Volatile Residue	USP-2024	Min N/A Max 2.5	mg/100 mL	0.4
5	Methanol	USP-2024	Min N/A Max 200	uL/L	<200
6	Acetaldehydes & Acetal	USP-2024	Min N/A Max 10	uL/L	<10
7	Benzene	USP-2024	Min N/A Max 2	uL/L	<2
8	Sum of all other impurities	USP-2024	Min N/A Max 300	uL/L	<300
9	Specific Gravity @15.6 °C	USP-2024	Min N/A Max 0.7962	-	0.7940
10	Absorbance @ 240nm	USP-2024	Min 0 Max 0.40	Abs/5cm	0.30
11	Absorbance @ 250-260 nm	USP-2024	Min N/A Max 0.3	Abs/5cm	0.12-0.06
12	Absorbance @ 270-340 nm	USP-2024	Min N/A Max 0.10	Abs/5cm	0.03-0.00
13	Curve	USP-2024	Min N/A Max Steadily descending curve with no observable peak	-	Complies
14	Clarity of Solution	USP-2024	Min N/A Max less than standard	-	Complies
15	Acidity or Alkalinity	USP-2024	Min N/A Max 30	uL/L	6.1
16	Color of Solution	USP-2024	Min N/A Max Less than Standard	-	Complies

Special Remarks

1. The Lab accepts responsibility only lab tested results obtained from sample as received.
2. No responsibility is accepted for errors, which may have arisen during sampling or transportation of samples by external clients.
3. Limit of detection is 0.2 uL/l.
4. Sample Complies to USP-2024 the specification.
5. 04-11-2025 to 07-11-2025 (Performance Date).

Intertek Pakistan (Pvt) Ltd

The issuance of this document is without prejudice and does not exonerate any party from exercising all their rights and discharging all their liabilities under any contract of Sale. Stipulations to the contrary are not binding upon Intertek. Findings presented are at the place(s) and date(s) of our attendance only.

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	:		:	-- RF009(X)
Ref	:	BLS-405-2025	Certificate No	: 405-2025
FCL Container	:	FCL Container	FCL Container	FCL Container
	:			
Shipper	:	Asia Border Import & Export	Date	: 07th November 2025
Consignment	:	Ethanol 99.9% Undenatured	Net Quantity as per Weigh Bridge	: 54.320 M. Tons

Inspection Certificate of Quantity

This is to certify that in accordance with the instructions received; we have superintended the above consignment at the time and place of loading, and it is reported: -

The net weight/quantity was determined by FCL Container#

FANU-1062997	CAIU-4245810
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by Gross and Tare weight at supplier distillery weighbridge of “**Ethanol 99.9% Undenatured**”.

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				:	-- RF009(X)
Ref	:	BLS-405-2025	Certificate No	:	405-2025
FCL Container	:	FCL Container	FCL Container	:	FCL Container
FANU-1062997		CAIU-4245810			
Shipper	:	Asia Border Import & Export	Date	:	07th November 2025
Consignment	:	Ethanol 99.9% Undenatured	Net Quantity as per Weigh Bridge	:	54.320 M. Tons

Sealing Certificate

S.NO	Lorry No.	FCL Container	Tare Weight	Gross Weight	Net Weight	Seal No.
1.	JW-2088	FANU-1062997	17.220	44.390	27.170	0012473
2.	JU-4592	CAIU-4245810	16.780	43.930	27.150	0012474
	Total Weight		34.000	88.320	54.320	

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