



VITSAN
world standard in inspection



Product	Ethyl Acetate		
Sample Origin	M/T"CHEM GUARD" After Disch. Shore Tank No.88	Installation	Poliport
		Place	Diliskelesi
Sampling Date	02.10.2024	Date tested	02.10.2024
Sampled By	Vitsan Inspector	Lab.Rep.No	VL-2083/24
Sampling method	TS 900-1 EN ISO 3170/ASTM E300	Report No	VG-3785/24

CERTIFICATE OF ANALYSIS

This is to certify that at the request of applicant, we have tested above mentioned sample in Dilovası Vitsan Laboratory. The following analyses results have been obtained.

Test	Method	Unit	Specification	Result
Appearance	Visual		CFFSM	CFFSM
Color	ASTM D 1209*	Pt-Co	max.10	<5
Water Content	ASTM E 1064*	%	max.0.015	0.011
Purity (Dry Basis)	GLC	%	min.99.85	99.93
Ethanol	GLC	%	max.0.01	<0.001
Acidity (As Acetic Acid)	ASTM D 1613*	%	max.0.004	0.0007
Density@20°C	ASTM D 4052*	g/ml	0.897-0.9020	0.9005
Nonvolatile Matter	ASTM D 1353*	%	max.0.001	0.0003
Distillation Range	ASTM D 1078*			
	IBP	°C	min.76	76.6
	DP	°C	max.78	77.1

* Turkak Accredited test

CFFSM : Clear & Free From Suspended Matter

Specification are according to Manufacturer

