Company ABU DHABI NATIONAL OIL COMPANY FOR DIST. PO Box 4188 4188 ABU DHABI UNITED ARAB EMIRATES



## Certificate Of Analysis

Date of Test:

Product: GAS OIL 10 PPM SULPHUR

Date of Sample Receipt: 04.01.2024

**Certificate No:** 890000102740

04.01.2024

**Spec No:** 9301F004/01

Date of Certificate: 04.01.2024

 Source:
 BEDA ZAYED DEPOT

 Tank No:
 T-102 BEDA ZAYED

Property	Test Method	Unit	Specification Limit	Result
APPEARANCE	VISUAL		Report	Clear
COLOUR \$	ASTM D1500		<=2.0	L0.5
Corrosion copper strip (3h/100°C ) \$	ASTM D130		Max 1	la
Cetane Index	ASTM D976		>=50.0	57.04
Density @ 15°C \$	ASTM D4052	kg/m3	810.0-845.0	826.8
Distillation - IBP \$	ASTM D86	°C	REPORT	175.0
Distillation - 90% Recovery \$	ASTM D86	°C	REPORT	337.0
Distillation - 95% Recovery \$	ASTM D86	°C	<=360.0	354.0
Distillation - FBP \$	ASTM D86	°C	REPORT	363.0
Flash Point by PMCC \$	ASTM D93	°C	>=65.0	70.0
Pour Point \$	ASTM D97	°C	REPORT	-9.0
Sulphur Total	ASTM D4294	ppm	<=10.0	<10
K.Viscosity @ 40°C \$	ASTM D445	mm2/s	2.00-4.50	2.952
Electrical Conductivity	ASTM D2624	pS/m	>=50.0	52.0

## Remarks

The Sample meets the ADNOC Distribution GAS OIL Product specifications for the above performed Tests. Laboratory Test Report No : QCL/F/006/2024



Signature

Approved by: Saleem Al Jaberi

Designation: Department Manager Product Quality

Control & Laboratory