

### Accreditation No: LAB 339

## Awarded to

# Pak-Arab Refinery Limited PARCO Laboratory Qasba Gujrat, District Muzaffargarh, Pakistan

The scope of accreditation is in accordance with the standard specifications outlined in the following page(s) of this document. The accredited scope shall be visible and legible in areas such as customer service, sample-receiving section etc. and shall not mislead its users.

The accreditation was first time granted on **09-07-2025** by Pakistan National Accreditation Council.

The laboratory complies with the requirements of ISO/IEC 17025:2017.

The accreditation requires regular surveillance, and is valid until 08-07-2028.

The decision of accreditation made by Pakistan National Accreditation Council implies that the organization has been found to fulfill the requirements for accreditation within the scope.

The organization however, itself is responsible for the results of performed measurements/tests.

### PAKISTAN NATIONAL ACCREDITATION COUNCIL

09-07-2025 Date

<u>SD</u> Director General



### **Testing Laboratory.**

Accreditation Scope of Pak-Arab Refinery Limited PARCO, Qasba Gujrat, Distt. Muzaffargarh, Pakistan.

Permanent laboratory premises X

Materials/Products tested	Testing field (e.g. environmental testing or mechanical testing)	Types of test/ Properties measured	Reference to standardized method (e.g. ISO 14577- 1:2003)/ Internal method reference	
Jet-A1 / JP-8	Petroleum Testing	Copper Corrosion	ASTM D130-19	
	Petroleum Testing	Naphthalene Hydrocarbons	ASTM D1840-24	
	Petroleum Testing	Petroleum Testing Smoke Point ASTM D1		
	Petroleum Testing	Electrical Conductivity	ASTM D2624-24	
High Speed Diesel (HSD)	Petroleum Testing	Copper Corrosion	ASTM D130-19	
	Petroleum Testing	Flash Point	ASTM D93-25	
	Petroleum Testing	ASTM Color	ASTM D1500-24	
<u>09-07-2025</u> <u>Sd</u>				
Date Director				

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	Petroleum Testing	Kinematic Viscosity @ 50 ℃	ASTM D445-24
Furnace Oil (FO)	Petroleum Testing	Water by Distillation	ASTM D95-23e1
	Petroleum Testing	Flash Point	ASTM D93-25
Refinery Waste Water, (Final Effluent ME-7)	Environmental Testing	Chemical Oxygen Demand (COD)	HACH Method 8000