## CERTIFICATE OF LIGHT DIESEL OIL

REPORT NO: - LX-LAB-123702-24

Client: -				
Sample Description: LIGHT DIESEL OIL				
Sample Delivered By: Sample Drawn By:		Sample Drawn By: N/A		
Condition of Sample Received:	1 x 500 ml plastic bottle,			
Date Received: 01-06-2024	Date Tested: 03-06-2024	Date Reported: 03-06-2024		

## **TEST RESULTS**

Test	Method	Unit	Result
Colour	ASTM D 1500	VISUAL	Dark brown
Flash Point	ASTM D 93	°C	85
Density @ 15 °C	ASTM D 1298	Kg/L	0.850
Kinematic Viscosity 40°C	<b>ASTM D 445</b>	cSt	5.79
Calorific Value/kg	<b>ASTM D 240</b>	Cal/g	10200
Sulphur wt%	ASTM D 1298	%	0.36
Moisture wt%	<b>ASTM D 4377</b>	%	0.14
Sediment wt%	ASTM D 4898	%	0.04
Ash Content wt%	ASTM D 482	°C	0.02

**Checked and Approved By:** 

**LUBXTAR INDUSTRIES PRIVATE LIMITED** 

(RAJESH YADAV) Authorized Signatory