## CERTIFICATE OF FURNACE OIL

REPORT NO: - LX-LAB-123704-24

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

## **TEST RESULTS**

Test	Method	Unit	Result
Colour	ASTM D 1500	VISUAL	Dark black
Flash Point	ASTM D 93	$^{\circ}\mathbf{C}$	85
Density @ 15 °C	ASTM D 1298	Kg/L	0.9685
Kinematic Viscosity 40°C	ASTM D 445	cSt	134.08
Calorific Value/kg	<b>ASTM D 240</b>	Cal/g	10120
Pour point	ASTM D 97	$^{\circ}\mathbf{C}$	15
Condrason carbon Residue	ASTM D 189	%	10.28
Sulphur wt%	ASTM D 1298	%	2.26
Moisture wt%	ASTM D 4377	%	0.60
Sediment wt%	ASTM D 4898	%	0.27
Ash Content wt%	<b>ASTM D 482</b>	°C	0.02

**Checked and Approved By:** 

**LUBXTAR INDUSTRIES PRIVATE LIMITED** 

(RAJESH YADAV) Authorized Signatory