

AUS 32 ANALYSIS TEST REPORT

Equipment Information	Customer Information	Sample Information
Make : Not Specified Model : Not Specified Eq. Sr. No. : Not Specified Sub Asy. No. : Not Specified Sump Capacity : Not Specified Fluid Hrs : Not Applicable Brand : Not Specified Grade : Not Applicable	Name : SHINE INDIA TECHNOLOGY & CO Site Name : Contact : Mr. Jaydev Person : Address : Survey No.244/2, Mithirohar, Mithorohar Village Kachchh, Gujarat 370240	Sample ID : SAMPLE-1 Received : 24-Jul-2026 Tested On : 25-Jul-2026 Report Id : ULR-TC586526000042550F Report Date : 25-Jul-2026 Sampling Point : Not Specified

Problem :
Comments : The tested sample is found in NORMAL condition.
Recommendation :
Customer Note :

Report ID ->	Units	Test Methods	Fresh Fluid Values	Specs as per ISO 22241-1	ULR-TC5865 26042550			
Particulars Sampling Date Total HMR Sub Asy. Hrs. Top up Volume Severity					Not Specified Not Specified Not Applicable NORMAL			

Elemental Analysis - ISO 22241-2 Annex I:

Calcium (Ca)	mg/Kg	ISO 22241-2 Annex I		Max 0.5	<0.2			
Iron (Fe)	mg/Kg	ISO 22241-2 Annex I		Max.0.5	<0.2			
Copper (Cu)	mg/Kg	ISO 22241-2 Annex I		Max.0.2	<0.2			
Zinc (Zn)	mg/Kg	ISO 22241-2 Annex I		Max.0.2	<0.2			
Chromium (Cr)	mg/Kg	ISO 22241-2 Annex I		Max.0.2	<0.2			
Nickel (Ni)	mg/Kg	ISO 22241-2 Annex I		Max 0.2	<0.2			
Aluminium (Al)	mg/Kg	ISO 22241-2 Annex I		Max. 0.5	<0.2			
Magnesium (Mg)	mg/Kg	ISO 22241-2 Annex I		Max. 0.5	<0.2			
Sodium (Na)	mg/Kg	ISO 22241-2 Annex I		Max.0.5	0.47			
Potassium (K)	mg/Kg	ISO 22241-2 Annex I		Max.0.5	<0.2			

Physico Chemical Analysis:

Phosphate (PO4)	mg/Kg	ISO 22241-2 Annex I		Max. 0.5	0.06			
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 (N.S.)- Not Specified. (N.P.)- Not Possible. (S.I.)-Sample Insufficient. (U.P.)- Under Process.

Ultra Plus Lubes Pvt. Ltd.-Plot 17, JCIE, Kamothe,Panvel-410 209, Maharashtra, India

www.ultralabs.co.in

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Report ID ->	Units	Test Methods	Fresh Fluid Values	Specs as per ISO 22241-1	ULR-TC5865 26042550			
Particulars								
Sampling Date								
Total HMR					Not Specified			
Sub Asy. Hrs.					Not Specified			
Top up Volume					Not Applicable			
Severity					NORMAL			
Physico Chemical Analysis:								
Density @20°C	g/mL	ASTM D4052		1.087-1.093	1.0897			
Urea Content	% (m/m)	ISO 22241-2 Annex C		31.8 - 33.2	32.3			
Refractive Index at 20°C		ISO 22241-2 Annex C		1.3814-1.3843	1.3828			
Alkalinity as NH3	% (m/m)	ISO 22241-2 Annex D		Max. 0.2	0.04			
Biuret content	% (m/m)	ISO 22241-2 Annex E		Max. 0.3	0.26			
Aldehyde content	mg/Kg	ISO 22241-2 Annex F		Max. 5	1.0			
Insoluble Matter	mg/Kg	ISO 22241-2 Annex G		Max. 20	2.9			

This is Computer generated Report.



Review and Authorized by



Mrs. Radhika Bhojane-Technical Manager

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