

## CERTIFICATE OF ANALYSIS

Accreditation No: AZS ISO/IEC 17025:2020/AZ 01.0571.01.21

**From: ALCO LLC**  
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AZ1095, Baku, Azerbaijan

**Certificate No.:** 2023081266  
**Date of issue:** 25/08/2023

**To: OOO "CASDA-NOBIL"**

### Test sample

**Product:** EUROTEC TRANSMISSION EP 80W90 GL-5  
**Material ID:** T0000178  
**Date of sampling:** 25/08/2023

**Manufacture date:** 25/08/2023  
**Batch number:** 23081266  
**Tank ID:** T41.2

### Test result

**Date of analysis:** 25/08/2023

Parameters	Unit	Test result	Limit	Test method	Conclusion
Appearance	-	Bright & Clear	Bright & Clear	Visual	Pass
Kinematic viscosity at 100 °C	mm <sup>2</sup> /s	14.98	13.5-18.5	ASTM D445	Pass
Viscosity index	-	92	Min. 90	ASTM D2270	Pass
Water content	%	None	Max. 0.05	ASTM D95	Pass
Flash Point, COC	°C	252	Min. 200	ASTM D92	Pass
Pour Point	°C	-33	Max. -30	ASTM D97	Pass
Color.	-	3.5	Max. 6.0	ASTM D1500	Pass
Density at 20 °C	g/cm <sup>3</sup>	0.8915	Test & Report	ASTM D4052	Pass

**Shelf life:** 5 years from the date of manufacture of the product if proper storage conditions are followed.

This product meets the specification set out in its product data sheet (PDS) and has been manufactured in a facility fully complying with the requirements of Integrated Management System standards.

**Notes & Instructions:**

- Tests conducted according to International Standard Test Methods are routinely verified to be in compliance with the latest published versions. Minor changes may be made where they have no material impact on test results and are necessitated by reasons such as safety, environmental standards and method effectiveness.
- This certificate is only valid in its entirety.
- This certificate shall not be reproduced except in full, without the written approval of the laboratory.

**Authorised signatory**



**Matilda Yusifova**  
**Head of Laboratory**

