



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.: 202305712
Date of issue: 18/05/2023

To: Marwan Howayek
6th floor, Damaa center, Jounieh Highway Haret Sakhre (Kesrouane) P.O. Box 1705,
Lebanon

Test sample

Product: AMINOL ADVANCE AC3 10W40 SG/CD
Material ID: M0000166
Date of sampling: 18/05/2023

Manufacture date: 18/05/2023
Batch number: 2305712
Tank ID: T41.1

Test result

Date of analysis: 18/05/2023

Parameters	Unit	Test result	Limit	Test method	Conclusion
Appearance	-	Bright & Clear	Bright & Clear	Visual	Pass
Kinematic viscosity at 100 °C	mm ² /s	13.55	12.5-16.3	ASTM D445	Pass
Viscosity index, min.	-	146	Min. 125	ASTM D2270	Pass
Water content	%	None	Max. 0.05	ASTM D95	Pass
Flash Point, min.	°C	228	Min. 205	ASTM D92	Pass
Pour Point COC, max.	°C	-35	Max. -35	ASTM D97	Pass
Color	-	1.4	Test & Report	ASTM D1500	Pass
Density at 20 °C, max.	g/cm ³	0.8730	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 singnatory

Matilda Yusifova
Head of Laboratory

