

## WITNESS REPORT # 24-0004

**Client:**

**Contractor:** "SGS Azerbaijan" LLC  
67A Nobel avenue  
AZ 1025  
Baku, Azerbaijan  
Tel +994 12 430 33 80/ 81/ 84

**Witnessing in:** Heydar Aliyev Oil Refinery

**Table 1.**

No	Reference	Documents	Revision	Comments
1	Witness report # 24-0004	Witness report	01	Analyses are completed

## WITNESS REPORT # 24-0004

**PRODUCT:** Transformer Oil, T-1500  
**CLIENT ID (SGS):** 23-0046  
**SAMPLE SOURCE:** 1 RTC  
**SAMPLED BY:** SGS  
**ANALYSED:** 18.04.2024  
**SAMPLED:** 18.04.2024

In pursuance of an order requesting us to carry out the instructions summarized as under:

- **On submitted samples determination the list of analysis;**
- **Witnessing of analysis;**
- **Issuance of the final witness report.**

This is to report that on 18 of April 2024 the sample of commodity named as Transformer Oil, T-1500 sampled from 1 RTC #75145276 on "Heydar Aliyev Oil Refinery" analyzed by third party laboratory for the results mentioned in table 2.1 for under witnessing of "SGS Azerbaijan" LLC representative.

Please find below the results of mentioned analyses:

**Table 2.**

**Table 2.1**

PROPERTY	UNIT	METHOD	RESULTS	LIMITS
1. Tangent of angle of dielectric losses at 90 deg C	%	ГОСТ 6581-75	0.16	Max 0.5

This is to report that on 01 of April 2024 the sample of commodity named as Transformer Oil, T-1500 sampled from Shore tank# 1904 on "Heydar Aliyev Oil Refinery" analyzed by third party laboratory for the results mentioned in table 2.2

Below test was performed by third party laboratory.

**Table 2.2.**

PROPERTY	UNIT	METHOD	RESULTS	LIMITS
2. Determination of polychlorinated biphenyls	ppm	ISO 10382:2002	<2	Max 2.0

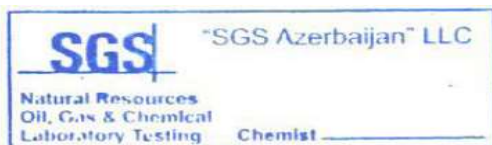
**Note:**

Accordance with Client's instructions, the Company's involvement has been limited to witnessing/observing a third party's intervention(s) at the third party's laboratory and installations used for the intervention(s). The Company's sole responsibility was to be present at the time of the third party's intervention(s) to forward the results, or confirm the occurrence, of the intervention(s). The Company is not responsible for the condition or calibration of apparatus, instruments and measuring devices used, the analysis methods applied the qualifications, actions or omissions of the third party's personnel and the analysis results.

This report reflects our findings at the time and place of our intervention only and does not relieve the parties from their contractual responsibility.

The Company's involvement has been limited to implementing the Client's instructions, which required the Company to submit the sample(s) for analysis to a third-party laboratory. The Company is not responsible for those analytical results, the responsibility of which remains with the laboratory that produced those results.

**All orders are accepted and all reports and certificates issued subject to the General conditions of Service (copy available upon request).**



"SGS Azerbaijan" LLC representative  
 Laboratory manager  
**Dilara Tagiyeva**