



## LABORATORY ANALYTICAL REPORT

INTERTEK REF.:	BakWL 0094/19
REVISION #:	0
DATE:	04.02.2019

**FOR THE ATTENTION OF:**

*Rasim Babayev, Narmina Zeynalova*

*Kristal Ltd.*

*Baku, Azerbaijan*

**CB1148**





## 1.0 Sample Information

REFERENCE NUMBER:	BakWL 0094/19
GRADE OF PRODUCT:	Drinking water
DATE OF FILLING:	N/A
SAMPLING POINT/PLACE:	"Ipek Su" opened, bottled water
ENTRY DATE:	30.01.19
CONTAINER TYPE:	Plastic bottle
VOLUME:	19 L
NOTES:	

## 2.0 TESTING DETAILS

### 2.1 General Information

Date of testing:	30.01.19-01.02.19
Performed by:	Rita Babayeva
Testing Laboratory:	WTR, Baku laboratory
Notes:	-

### 2.2 Results of analysis

#### BakWL 0094/19

#### Microbiological analyses

N	Test	Specification	Result
1	Total Coliforms	0 per 100 ml	0
2	E-coli	0 per 100 ml	0
3	TVC at 22 °C	< 100 Counts per ml	0
4	TVC at 37 °C	< 10 Counts per ml	0

#### The enumeration of total Coliform bacteria and E Coli.

##### Principle of method

Colilert-18, Quanti Tray MPN method is used for the detection of coliforms and E Coli in drinking water by color changing and to fluorescence for E Coli.

#### Total Viable Count bacteria at 22°C and at 37°C content.

##### Principle of method

Viable bacteria counted by the pour plate method with yeast extract agar.



### 3.0 QC STATEMENT

1. Intertek Azeri Ltd holds ISO 9001 Quality Management System.
2. Intertek Azeri Ltd procedures are accredited by Azerbaijan Republic State Agency for Standardization, Metrology and Patents (AZStandard).
3. Results related only to the items tested on samples submitted/drawn by Intertek Azeri Ltd. Laboratories.
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5. Uncertainty of measurements is made for the tests and will be provided upon request.

### 4.0 VALIDATION

The report is prepared by: Rita Babayeva

The report has been verified and approved by: Esmira Babayeva

Date of approval: 04.02.19

Signature:



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## 6.0 REVISION HISTORY

REV NO	REVISION DATE	REVISION DETAILS	AUTHOR	ISSUED BY