

### QUALITY PASSPORT

**Product: Drinking water Langvey 10±5ppm in bottles with volume 0.5 l**  
**Normative Document: Standard of Russian Federation (SanPiN) 2.1.4. 1116-02**

Production date: June 22, 2021. Expiry: 12 months from production date.

Test: June 24, 2021.

The product is corresponding to the Standard of Russian Federation (SanPiN) 2.1.4. 1116-02 and has following characteristics:

Parametr	Measurement unit	Value	Maximim contamination limit
<b>PHYSICO-CHEMICAL PARAMETR</b>			
Chlorides	mg/l	≤ 1,5	less than 250
Sulfates	mg/l	≤ 4,0	less than 250
Bicarbonate	mg/l	≤ 0,2	less than 400
Calcium	mg/l	≤ 1,0	less than 20
Magnesium	mg/l	≤ 1,0	less than 65
Potassium	mg/l	≤ 0,1	less than 20
<b>Generalized indicators</b>			
Hydrogen index (pH)	pH	6,6	6,5-8,5
<b>БИОЛОГИЧЕСКИЕ ИССЛЕДОВАНИЯ</b>			
<b>Бактериологические показатели</b>			
Escherichia coli	CFU/100ml	Not detected	---
Pseudomonas aeruginosa	Availability in 1000ml	Not detected	absence
Total colony counts -22°C	CFU/ml	Not detected	Less than 100
Total colony counts -37°C	CFU/ml	Not detected	Less than 20
Enterococci (fecal streptococci)	CFU/100ml	Not detected	---
Deuterium, mg/l	2,2		
Deuterium, ppm	9±4		
Deuterium, ‰ relative SMOW	- 942		

Water is non-radioactive, contains no 3H or other radioactive elements.

General Director  
MTC ICEBERG, Ltd.



Alexander Timakov

