

**Federal State Budgetary Institution "A. N. Sysin Research Institute of Human Ecology and Environmental Health" of the  
Ministry of Healthcare of the Russian Federation  
ACCREDITED TESTING FACILITY**

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*Accreditation certificate*  
№ RA.RU.21AB66 from 03.06.15

**PROTOCOL OF LABORATORIAL AND INSTRUMENTAL RESEARCH/  
HEALTH CERTIFICATE**

**IDENTIFICATION NUMBER:** № 7/4-16  
**RECEPTION&ANALYSIS:** April 15, 2016  
**SAMPLE NAME:** bottled drinking still artesian water of the first category  
 «Moscow Levitated Water» (name for export - «DILMUN»)  
**BOTTLING DATE:** April 4, 2016  
**ORIGIN:** Moscow, Bolshoy Savvinskiy pereulok 12, building 8  
**RESEARCH AIM:** chemical analysis of the provided sample for compliance with  
 «WHO guidelines for drinking water quality 2011»

No.	CHECKING ITEM	Unit of measurement	WHO GUIDELINES no more than:	ANALYSIS RESULTS
1.	Smell	Grades	2	0
2.	Color	Degrees	20	<0,1
3.	Turbidity	FTU	1,0	<0,01
4.	PH	units	6,5-8,5	7,7
5.	Mineralization	Mg/l	1000	460,4
6.	Hardness	mg-equ/L	10	0,73
7.	Alkaescence	mg-equ/L	-	5
8.	Calcium	Mg/l	-	10,5
9.	Magnesium	Mg/l	-	2,5
10.	Natrium	Mg/l	-	113
11.	Potassium	Mg/l	-	1,1
12.	Bicarbonates	Mg/l	-	305
13.	Chlorides	Mg/l	250	2,5
14.	Sulphates	Mg/l	250	25,8
15.	Nitrates	Mg/l	50	2,3
16.	Phosphates (PO <sub>4</sub> )	Mg/l	-	<0,5
17.	Fluoride-ion	Mg/l	1,5	0,6
18.	Bromide-ion	Mg/l	-	<0,02
19.	Nitrites	Mg/l	3	0,08
20.	Ferrum	Mg/l	0,3	0,003
21.	Specific total α-radioactivity	Bq/l	0,1	0,05
22.	Specific total β-radioactivity	Bq/l	1	0,12

ACCREDITED TESTING FACILITY of the Federal State Budgetary Institution "A. N. Sysin Research Institute of Human Ecology and Environmental Health" of the Ministry of Healthcare of the Russian Federation testifies that the bottle sample of the Moscow Levitated Water (export name "DILMUN") submitted to analysis is in compliance with the WHO guidelines for drinking water quality 2011.

Moscow, April 15, 2016

Head of laboratory of  
potable water supply hygiene  
and sanitary security of water res-  
ervoirs,  
Professor



R. I. Mikhailova