

ANALYSIS REPORT OF THE SALT

Dealer: LLC "BSK", RUSSIAN FEDERATION

Product Name: Edible Extrafine Food Salt M01 Report No : Kkl – 05/07
Sample Date : 01.05.2017 Date of Report : 07.05.2017
Controller : Necip KILIÇ

GENERAL PARAMETERS

Moisture (%)	0,1-0,2
pH 10 % of solution	7.0
Colour	White
Insoluble Material in Water (%)	0,0286
Insoluble Material in Acid (%)	0,0221
NaCl amount (%)	99,00-99,8
Anti caking max.	10 mg/kg

THE RESULTS OF HARDNESS

Titrimetric Analysis (<i>dH</i>)		17	
Total Hardness			
German (<i>dH</i>)	17,92	French (<i>F°</i>)	32,00
ppm	320,05	English	19,20

HEALTH ANALYSIS

Calcium	10 % of solution	216 mg/l	Max 0,43 %
Magnesium	10 % of solution	92 mg/l	Max 0,18 %
Arsenic (As)		0 - 0,04 mg/kg	
Copper (Cu)		0 - 0,04 mg/kg	
Lead (Pb)		0 - 0,02 mg/kg	
Mercury (Hg)		0 - 0,02 mg/kg	

SIEVE ANALYSIS

(+) 212	(-) 1000 micron	90 – 92 %
(+) 0	(-) 212 micron	8 – 10 %

MIKROBIOLOGICAL ANALYSIS

Coliform bacteria	(kob/g)	Not detected
B.cereus	(kob/g)	Not detected
C.perfringens	(kob/g)	Not detected
KP. staphylococcus	(kob/g)	Not detected

This passport indicates amount in test volume only.