

<input type="checkbox"/>	PRODUCT NAME	KNC®Dried-4
<input type="checkbox"/>	PRODUCTION PLACE	Lake Salt in Şereflikoçhisar (Ankara/Turkey)
<input type="checkbox"/>	PRODUCTION PROCESS	It is obtained from the lake water for crystallization and natural progressive evaporation
<input type="checkbox"/>	CHEMICAL PHYSICAL PROPERTIES (DATA OF LITERATURE)	
APPEARANCE	White Crystalline Grains	FORMULA WEIGHT 58.45 g/mole
CHEMICAL NAME	Sodium Chloride	BULK DENSITY 1.09 t/mc
MOLECULAR FORMULA	NaCl	SOLBILITY IN WATER (20°C) 360 g/l
		CAS NUMBER 7647-14-5 (*1)
		EINECS NUMBER 231-598-3 (*2)
		Batch Number

CHEMICAL SOLPBILITIES OF THE PRODUCT

Analytical Data	Value Type	Typical Values	Specifications	Analytical Data	Value Type	Typical Values	Specifications
NaCl Level (in dry basis)	% m/m	99,5	≥ 99,0	Total Copper	mg/kg	Not detected	< 2
Humidity	% m/m	0,06	< 0,2	Total Lead	mg/kg	Not detected	< 1
Water - Insoluble Matter	mg/kg	150	< 250	Total Mercury	mg/kg	Not detected	< 1
Acid- Insoluble Matter	mg/kg	100	< 200	Total Arsenic	mg/kg	Not detected	< 1
Alkalinity	mg/kg	100	< 1.000	Total Cadmiyum	mg/kg	Not detected	< 1
Sulfate	mg/kg	1900	< 3.500	Total Iron	mg/kg	2,69	< 5
E536, Anticaking Agent	mg/kg	14,41	max:15	Total Aluminium	mg/kg	Not detected	< 5
Potassium iodate (KIO3)	mg/kg	If desired	-	Total Zinc	mg/kg	Not detected	< 5
Total Calcium	mg/kg	440	< 1.300	Total Antimony	mg/kg	Not detected	< 1
Total Magnesium	mg/kg	350	< 500	Total Nickel	mg/kg	0,190	< 2
Total Potassium	mg/kg	210	< 500	Total Selenium	mg/kg	0,011	< 1
Total Lithium	mg/kg	1,264	< 10	Total Beryllium	mg/kg	Not detected	< 1
Total Barium	mg/kg	Not detected	< 1	Total Cobalt	mg/kg	Not detected	< 1
Total Flourine	mg/kg	Not detected	< 1	Total Tin	mg/kg	Not detected	< 10
Total Chromium	mg/kg	Not detected	< 5	Total Manganese	mg/kg	Not detected	< 1

PHYSICAL PROPERTIES OF THE PRODUCT

Products	Value Type	Typical Values	
KNC®Dried-4	mm	< 4.000 : % 98	< 2.000 : % 10

THESE VALUES ARE THE AVERAGE OF A SERIES OF CHEMICAL-PHYSICAL CONTROLS MADE OUT OF OUR CONTROL QUALITY LABORATORY. CONVERTIONAL MOISTURE MAY VARY MARGINALLY FROM THE INDICATED VALUES DEPENDING ON THE ENVIRONMENTAL CONDITIONS DURING STOCKAGE.THE PRESENT MATERIAL DATA SHEET IS NOT ONTENDED TO ENSURE THE SUITABILITY OF THE PRODUCT FOR THE USE OF WHICH IS DESTINED, AND THEREFORE THE BUYERS ISN'T EXEMPTED OF MAKING HIS OWN CONTROLS BEFORE USE.

- 1-Chemical Abstracts Service Registry Number.
- 2-European Inventory of Existing Commercial Chemical Substances.
- 3-The specification to sieve 0.220 mm is %10 maximum.

תעודת כשרות לייצוא
הרבנות הראשית בטורקיה
Kosher Certification for Export
The Chief Rabbinate of Turkey

