STATE CONCERN
"TURKMENCHEMISTRY"

COMPLEX "GUVLYDUZ"
TABLE SALT (IODIZED)

NaCl
Technical conditions
TDS 630-2003

Technical Requirements

The name of indicators	The norm in terms of dry matter for the variety	
	Higher	First
Appearance: white crystalline product **Taste** - salt **Smell** - odorless **Granulometric composition:** Grinding number 0 Crystals up to 0,8 mm inclusive., %, not less Crystals of 1,2 mm, no more Grinding number 1 Crystals up to 12 mm incl., %, not less The crystals over 2,5 mm, no more	 70,0 10,0 85,0 3,0	 70,0 10,0 85,0 3,0
1. Mass fraction of sodium chloride, %, no more	98,2	97,5
2. Mass fraction of calcium ion,,%, no more	0,35	0,55
3. Mass fraction of magnesium ion,,%, no more	0,08	0,15
4. Mass fraction of sulfate ion ,%, no more	0,85	1,2
5. Mass fraction of potassium ion, %, no more	0,10	0,20
6. Mass fraction of iron oxide (111), %, no more	0,040	0,040
7. Mass fraction of sodium sulfate, %, no more	Not rated	
8. Mass fraction of water-insoluble residue, %, no more than	0,25	0,45
9. Moisture content, %, no more, for the salt: Evaporated Deposited lump and sedimentary	 0,7 3,20	 0,7 4,00
10. pH of the solution	Not rated	
11. Mass fraction of iodine, mg / kg	40 ±15	
The heavy metal content complies with the established order of the number 188 (from 01.07.2001) of the Ministry of Health and Medical Industry of Turkmenistan **It is used** in **the** food industry **Ships:** food table for the retail trade and catering packed in bags and bags of up to 50 kg of polyethylene film and jars of polypropylene materials mass 500.1000 and 1500g.		

: +993 (12) 39-01-14 fax:. +993 (12) 39-01-82