

**STATE CONCERN**  
**"TURKMENCHEMISTRY"**

***PRODUCTION ASSOCIATION "GARABOGAZSULFAT"***

**SODIUM SULFURIC COMMERCIAL**

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**(Sodium sulfate BRANDS -B)**  
**Na<sub>2</sub>SO<sub>4</sub>**

ISO 9001-2003 TDS 6318-77

Raw materials for production - intercrystalline brines Bay Gara Bogaz-Gol

**SPECIFICATIONS**

<b>Indicator</b>	<b>Norm for grades</b>
	<b>Grade B</b>
1. Appearance	White powder Allowed grayish
2. Mass fraction of sodium sulfate (Na <sub>2</sub> SO <sub>4</sub> ), %, not less	94,0
3. The mass fraction of water insoluble residue, %, no more than	4,5
4. The mass proportion of chlorides, based on sodium chloride (NaCl), %, no more than	2,0
5. Mass fraction of magnesium ions (Mg <sup>2+</sup> ), %, no more	Not rated
6. Mass fraction of calcium sulphate (CaSO <sub>4</sub> ), %, no more	1,0
7. Mass fraction of iron (Fe <sub>2</sub> O <sub>3</sub> ), %, no more	0,03
8. Mass fraction of water, %, no more	7,0

**TRANSPORT INFORMATION**

**APPLICATION**

Technical sodium sulfate intended for the pulp and paper, glass, chemical, textile industry and other purposes.

PACKAGING: Containers Big Bag 950-1000 kg bags polyethylene for chemical products 50 kg.  
Shelf life: 6 months.