

**STATE CONCERN  
"TURKMENCHEMISTRY"**

***HAZAR CHEMICAL PLANT***

***BALKANABAT IODINE PLANT***

***IODINE PLANT "BEREKET"***

**TECHNICAL IODINE**

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**I<sub>2</sub>  
GOST 545-76**

**Technical Requirements**

| <b>The name of indicators</b>                              | <b>The Norm Brand (A)</b> |
|--|---------------------------|
| 1. The content of iodine, %, not less                      | 99,00                     |
| 2. The contents of chlorides and bromides, %, no more than | 0,01                      |
| 3. Organic content, %, no more than                        | 0,08                      |
| 4. Residue on ignition, %, no more than                    | 0,05                      |
| 5. Water content, %, no more                               | 0,8                       |

**TRANSPORT INFORMATION  
APPLICATION**

Applied in the pharmaceutical industry for the manufacture of a medicament for iodine compounds.

Packing: Plastic drums with a liner of 50 kg.

Shelf life: 1 year.