

# STATE CONCERN “TURKMENGAS”



## COMMERCIAL SULFUR

### TDS 127.1-93

<b>№</b>	<b>Description of Index</b>	<b>Figure</b>
<b>1</b>	Mass fraction of sulfur, %, not less than	99,95
<b>2</b>	Mass fraction of ash, %, not less than	0,03
<b>3</b>	Mass fraction of organic compounds, %, not more than	0,03
<b>4</b>	Mass fraction of acids converted to sulfuric acid, %, not more than	0,003
<b>5</b>	*Mass fraction of moisture, %, not more than	0,2
<b>6</b>	Presence of mechanical impurities	absent
<b>7</b>	Color	bright yellow

\*In lump sulfur there is a possibility of increasing of mass fraction of moisture up to 2% providing recalculation of actual weight of overall volume for normalized moisture.