

**SC «Turkmengas»
(Liquefied petroleum gases for domestic utility)**



**TDS (State Turkmenistan Standard Service) – 20448-90
Type - SPBT**

Parameter description	SPBT
1. Mass concentration of components, % Total contents of Methane, Ethane and Ethylene	Unnormalized measure
Total contents of Propane and Propylene, not less than	Unnormalized measure
Total contents of Butane and Butylene, not less than, not more than	----- 60
2. Liquid volume concentration of residue 20 ⁰ C, % not more than	1.6
3. Gauge pressure of saturated vapour, MPa within plus 45 ⁰ C not more than within minus 20 ⁰ C not more than	1.6 -----
4. Mass concentration of Hydrogen Sulphide H ₂ S and Mercaptan Sulphur, % not more than	0.013
Including Hydrogen Sulphide, not more than	0.003
5. Contents of free water and alkaline	Absent
6. Odor intensity in point, not less than	3