

Product Data Sheet

TEST	SPECIFICATION
Appearance	Colorless transparent liquid without non-soluble impurities
Density under 20 °C, g/cm ³	0,791-0,792
Miscibility with water	Colorless transparent liquid without non-soluble impurities
Temperature limits: a) boiling point, °C b) limits for distilability of 99% of the product, °C, max.	64,0-65,5 0,8
Water content, %, max.	0,05
Content of free acids in term of formic acid, %, max.	0,00150
Content of aldehydes and ketones in terms of acetone, %, max.	0,00300
Content of volatile iron compounds in term of iron, %, max.	0,00001
Trial with potassium permanganate, min.	60
Chlorine content, %, max.	0,00010
Content of ammonium hydrate and amino compounds in term of ammonium hydrate, %, max.	0,00001
Sulphate content, %, max.	0,00010
Content of non-volatile residue after vaporization, %, max.	0,00100
Ethyl alcohol content, %, max.	0,01
Colority according to platinum-cobalt scale, Hazen, max.	5
Purity % wt on dry basis, min.	99,85

*Technical details for Methanol of the mark «A» (GOST 2222-95 (Russian federal standard))