

ETHYL ACETATE

Russian state standard GOST 8981-78, grade A

QUALITY:	<u>guaranteed</u>	<u>typical</u>
Color, Pt/Co scale, max	10	<5
Density at 20 deg.C, g/cub.cm	0.898 - 0.900	0.898 - 0.900
Main substance content, %, min	99.5	99.8
Acids (as per acetic acid), %, max	0.004	0.004
Non-volatiles, %, max	0.001	0.001
Distillation range at 101325 Pa: 95 % of the product (by volume) to be distilled between, deg.C	75 – 78	75-78
Water content, %, max	0.1	0.03
Relative volatility (as per ethyl ether)	2-3	2-3
Ethanol content, %, max	0.2	0.06
Odor	Specific, non residual.	
Appearance	Transparent liquid free of any mechanical admixtures	