

# Laszlo Corporation

## CERTIFICATE OF QUALITY

**BUTYL ACETATE**  
**(Butyl ether of acetic acid, technical grade)**  
**Brand A, GOST 8981-78**

### Quality performances

	<b>Standard requirements</b>	<b>Actual performances</b>
1. Appearance	Transparent liquid substance without mechanical impurities	satisfies
2. Chromaticity, units of Hasen, max	10	satisfies
3. Density at 20 °C, g/cm <sup>3</sup>	0,880-0,882	0.882
4. Weight fraction of base substance, %, min	99,50	99.9
5. Weight fraction of acids in terms of acetic acid, %, max	0,005	0.003
6. Weight fraction of fixed residue, %, max	0,002	0.001
7. Temperature range of distillation at pressure 760 mm Hg: 95 % (by volume) of product should be distilled off within temperature range, °C	122-127	126-127
8. Weight fraction of water, %, max	0,08	0.02
9. Relative volatility (by ethyl ether)	8-13	12

The product corresponds to brand A.

The product indicated in the present certificate corresponds to quality standards of Russian Federation and can be shipped for export.