

Product name:

*n-Butyl acetate*

**Synonyms:** Acetic acid n-butyl ester, Butyl ethanoate

**CAS number:** 123-86-4

<i>General information:</i>		
<b>Chemical formula:</b> C <sub>6</sub> H <sub>12</sub> O <sub>2</sub>	<b>Molar Mass:</b> 116.16 g/mol	
<b>Appearance:</b> colorless liquid	<b>Density:</b> 0.88 g/cm <sup>3</sup> (20 °C)	
<b>Solub. in water:</b> 5.3 g/l at 20 °C	<b>Melting point:</b> N/A	
<b>Boiling point:</b> 126 °C (1013 hPa)	<b>Flash point:</b> 27 °C	
<b>Storage temp:</b> Store at +5°C to +30°C.	<b>Cautions:</b> Do not eat	
<b>R:</b> 10-66-67	<b>S:</b> 25	
<b>HS-No:</b> 2915 33 00	<b>EC- No:</b> 204-658-1	

Hazard Symbol



Safety Information

Grade

Laboratory

<b>Specification:</b>				
Residue after evaporation	≤	0.005	%	
Color (APHA)	≤	10	APHA	
Substances darkened by sulfuric acid		Conforms		
Titration acid	≤	0.008	meq/g	
Water	≤	0.5	%	
Assay	≥	98.0	%	

Ordering code	1 L	2.5 L	5 L	10 L	20 L
P.E.			261.05.05000.02	261.05.10000.02	261.05.20000.02
Glass	261.05.01000.01	261.05.02500.01			