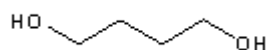
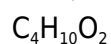
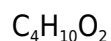




**PRODUCT CODE: 15A597**

**1,4-Butanediol, 99% for synthesis**

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M.= 90,12 CAS [110-63-4] EINECS 203-786-5

TARIC 2905 39 26 00

**SYNONYMS:** 1,4-Butyleneglycol, 1,4-Dihydroxybutane, Tetramethyleneglycol

**PHYSICAL DATA:** liquid, Clear, Colourless, Miscible with water · D 20/4 1,0171 · M.P.: 20,1 C · B.P.: 235 C · n<sub>20</sub>/D : 1,446 · Flash P.:134 C · Vap. press. (20 C) 0,1 hPa ·

**BIBLIOGRAPHY:**

**HAZARDOUS:**LD50 oral rbt 2.531 mg/kg · LD50 oral rat 1.525 mg/kg · LD50 ipr mus 500 mg/kg



H: H302 · H336 ·

P: P264 · P270 · P301+P312 · P330 · P501 ·

**WEIGHT/VOLUME INFORMATION:** 1l~1,015 kg 1kg~0,984 l

**SPECIFICATIONS:**

Minimum assay (G.C.)	99%
Identity :	
Identity	IR passes test
Density at 20/4	1,015-1,016
Water (H <sub>2</sub> O)	0,3 %

Ed.: 1 . Vig.: 15.01.2011 .

Prod.: 15A597