

N-BUTANOL

IUPAC NAME : butan-1-ol

Formula: $C_4H_{10}O$

Boiling point: 117.7 °C

Density: 810 kg/m³

PRODUCT DETAILS : 1-Butanol (IUPAC: Butan-1-ol) also known as n-Butanol is a primary alcohol with the chemical formula C_4H_9OH and a linear structure. Isomers of 1-Butanol are isobutanol, 2-butanol, and tert-butanol. The unmodified term butanol usually refers to the straight chain isomer. 1-Butanol occurs naturally as a minor product of the fermentation of sugars and other carbohydrates[6] and is present in many foods and beverages.