

n- Butanol

(1-Butanol)

NeuroPure® | Laboratory Extra Pure Reagent

C₄H₁₀O

M=74.12 g/mol

1lit=0.81 g/cm³

Specification

Assay	≥	99.0	%
Solubility		Conforms	
Description		Conforms	
Identification		Conforms	
Specific gravity		0.807 – 0.809	g/cm ³
Acidity	≤	2.5	ml
Limit of nonvolatile residue	≤	0.004	%
Distilling range		Conforms	
Aldehydes		Conforms	
Water	≤	0.1	%

Glass Bottles		
1	Liter	●
2.5	Liter	●

Plastic Bottles		
1	Liter	
2.5	Liter	●

Plastic Container		
5	Liter	
10	Liter	
20	Liter	

Product Code: 1.1770.

Technical Information

Formula	CH ₃ (CH ₂) ₃ OH
Density	0.81 g/cm ³
Molar mass	74.12 g/mol
CAS number	71-36-3
HS code	29051300
EC number	200-751-6
Storage (temperature)	Without limitation
SDS	Available
RTECS	EO1400000
R phrase	R 10-22-37/38-41-67
S phrase	S 7/9-13-26-37/39-45

