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Product Specifications

Catalogue Number	47646
Product	1-Butanol [for Spectrophotometry] Butyl alcohol
CAS Number	71-36-3
Molecular Formula	C ₄ H ₁₀ O
Molecular Weight	74.12

Warnings	<i>Hygroscopic!</i>
Appearance	Clear colorless liquid
Melting Point	-90 °C
Boiling point	116 - 118 °C
Flash Point	37 °C
Density	0.810
Refractive Index	n ₂₀ /D = 1.397 - 1.402
Purity by GC	≥ 99%
Storage	Store at RT, under inert gas

For Laboratory Use Only