



Cole-Parmer Instrument Company

Product Specification

Chemical Name: Butyl Alcohol, (n-), (1-Butanol), ACS

Chemical Formula: $\text{CH}_3(\text{CH}_2)_2\text{CH}_2\text{OH}$

Catalog #: **89000-35**

F.W.: **74.12**

CAS: **71-36-3**

Density: **0.8180 kg/L**

Item	Specification
Assay (CH(CH)CHOH)	99.4% min.
Butyl ether	0.2% max.
Carbonyl compounds	0.01% max.*
Color (APHA)	10 max.
Residue after evaporation	0.005% max.
Titration acid	0.0008 meq/g max.
Water (HO)	0.1% max.

The above are the specification ranges and limits set for this product.