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## Typical Product Specifications & Properties

# Butyl Alcohol (sec)- Reagent Grade ACS

CAS Number: : 78-92-2

Specifications	Limits
Surface Tension	23.37 dynescm
Dielectric Constant	16.56
Auto/Self Ignition Temperature	temp. 405 c
Melting Point	-89 c
Boiling Point	98~100 degC
Specific Gravity (20°C)	0.807~0.809
Appearance	Pass Test
Acidity as Acetic Acid	0.002 max
Color (Pt-Co scale)	10 max
Distillation Range	98~101 degC
Water (wt)	0.2% max
Assay	99.0% min (GC)





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Specifications	Limits
Nonvolatile Residue	0.002% max
Vapor Pressure	18.3 mm hg
Refractive Index	1.3972 (20 c)
Odor	strong pleasant sweet odor
Molecular weight	74.12
Color	colorless liquid
Flash Point	23 c
Specific gravity	0.807 (204 c)
Solubility	water, ethanol, ether, acetone, benzene



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415 Huguenot Street, New Rochelle, New York 10801

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