

Certificate of Analysis

Product: Benzyl Alcohol
Item Number: BZALCF
Grade: NF/FCC
Lot Number: KABCN47303
Manufacture Date: 07/18/2024
Expiration Date: 07/17/2026
Country of Origin: United States

Tested Property	Specification	Analysis
Assay	Min 99.8%	99.9
Appearance	Clear & Colorless	Passes
Benzaldehyde	Max 0.15%	0.01
Cyclohexylmethanol	Max 0.10%	0.00
Peaks with RT < Bzalc	Max 0.04%	0.02
Peaks with RT > Bzalc	Max 0.3%	0.0
Peroxide Value	Max 5.0	0.0
Refractive Index @ 20°C	1.539 - 1.541	1.541
Residue on Evaporation, <5mg (NF)	To Pass Test	Passes
Specific Gravity @ 25°C	1.042 - 1.047	1.045
Acidity	Max 1.0 mL	0.0
Chlorinated Compounds (FCC)	To Pass Test	Passes
Distil. Range (202.5 - 206.5°C)	To Pass Test	Passes
Residual Solvent Benzene	Max 2 ppm	1
Residual Solvent Toluene	Max 30 ppm	12
Residual Solvents	To Pass Test	Passes
Identification (NF/FCC)	To Pass Test	Passes
Clarity of Solution (NF)	To Pass Test	Passes
Color of Solution (NF)	To Pass Test	Passes

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[Benzyl Alcohol](#)

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