



Specification for Butyl Alcohol, Reagent, ACS (B1185)

Item Number	B1185
Item	Butyl Alcohol, Reagent, ACS
CAS Number	71-36-3
Molecular Formula	C ₄ H ₁₀ O
Molecular Weight	74.12
MDL Number	
Synonyms	1-Butanol ; n-Butyl Alcohol

Test	Specification	
	Min	Max
ASSAY [CH ₃ (CH ₂) ₃ OH]	99.4 %	
COLOR (APHA)		10
RESIDUE AFTER EVAPORATION		0.005 %
TITRABLE ACID		0.0008 meq/g
CARBONYL COMPOUNDS (AS BUTYRALDEHYDE)		0.01 %
BUTYL ETHER		0.2 %
WATER		0.1 %
IDENTIFICATION	TO PASS TEST	

Spectrum Chemical Mfg Corp

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