

**PRODUCT SPECIFICATION**

**Printed:** 2/10/2014

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**Catalog :** B1185

Butyl Alcohol, Reagent, ACS

**CAS# :** 71-36-3

**Formula :** C<sub>4</sub>H<sub>10</sub>O

**Formula Weight :** 74.12

**Test**

**Limit  
Min. Max.**

Test	Limit Min. Max.
ASSAY [CH[ <sub>3</sub> ](CH <sub>2</sub> ) <sub>3</sub> 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