

## Certificate Of Analysis

**Product:** 1-BUTANOL A.R

**Grade:** Analytical Reagent

**Product Code:** 202122500

**C.A.S:** 71-36-3

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

**Mass weight:** 74.12 g/mol

**Date Of Manufacture:** 12/2013

**Expiry Date:** 12/2018

**Batch Number:** B-5124/13

**Analysis:**

Test Spec	Value	Result
Assay (by GC) %	Min 99.0	> 99.0
Water (KF) %	Max 0.1	< 0.1
Residue on Evaporation %	Max 0.001	< 0.001
Acidity (meq/g) (meq/g)	Max 0.0005	< 0.0005
Aldehydes and ketones %	Max. 0.03	< 0.03



H318-H226-H302-H335-H336-H315  
P210-P241-P303-P361-P353-P305  
P351-P338-P405-P501a

Complies with EP standard.

The product is certified by *Biochem* Chemopharma laboratory.

BIOCHEM Chemopharma France

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