

## CERTIFICATE OF ANALYSIS

### Butanol

[ **Catalog No.** ] CFN98128

[ **CAS No.** ] 71-36-3

[ **Purity** ]  $\geq 98\%$

[ **M.F** ]  $C_4H_{10}O$

[ **Physical Description** ] Oil

[ **Solvent** ] Chloroform, Dichloromethane, Ethyl Acetate, DMSO, Acetone, etc.

[ **Weight** ] 20mg

[ **Lot No.** ] CFS202201

[ **Storage** ] Protected from air and light, refrigerate or freeze( $2-8\text{ }^{\circ}\text{C}$ )

[ **Intended Use** ] For laboratory use only

[ **Shelf Life** ] 2 years



[ **Chemical Structure** ]

[ **Characterization Data Summary** ]

Analytical Test	Results
Identification by $^{13}\text{C}$ -NMR	Consistent with the above structure
Purity tested	$\geq 98\%$

**Authorized Signature:**

**Date:**