



## CERTIFICATE OF ANALYSIS

Date: 15/05/13

**PRODUCT NAME :n- BUTANOL 99% FOR SYNTHESIS**

**CAS No : 71-36-3**

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

**Mol. WT : 74.12**

**Product code : 13020**

**Batch No : MCR-6729**

**Mfd . : May 2013**

S. R	Test	Specification	Observation
1	Assay (GC)	99% min	99.97%
2	Wt.per ml (at 20 <sup>0</sup> c)	0.809-0.811g	0.809g
3	Non volatile matter	0.005% max	0.0011%
4	Water	0.5% max	0.028%

**REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS**

**[Tested By]**

**[QC Incharge]**

**HEAD-QUALITY ASSUARANCE  
(G.G.Salian)**

**Note:** Computer generated image requires no sign.