



## CERTIFICATE OF ANALYSIS

Date: 13/10/16

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  
Exp. : Sept. 2021

Product code : 13020  
Batch No : MCR-12465  
Mfd. : Oct. 2016

S. R	Test	Specification	Observation
1	Assay (GC)	99% min	99.90%
2	Wt. per ml (at 20 <sup>0</sup> c)	0.809-0.811g	0.811g
3	Non volatile matter	0.005% max	0.002%
4	Water	0.5% max	0.06%

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.