



CERTIFICATE OF ANALYSIS

Date: 10/04/14

PRODUCT NAME : n- BUTANOL 99% FOR SYNTHESIS

CAS No : 71-36-3

Mol. Formula : C₄H₁₀O

Mol. WT : 74.12

Product code : 13020

Batch No : MCR-8032

Mfd. : April 2014

S. R	Test	Specification	Observation
1	Assay (GC)	99% min	99.90%
2	Wt. per ml (at 20 ⁰ c)	0.809-0.811g	0.809g
3	Non volatile matter	0.005% max	0.001%
4	Water	0.5% max	0.085%

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.