



CERTIFICATE OF ANALYSIS

Date: 19/08/17

PRODUCT NAME : n- BUTANOL 99% FOR SYNTHESIS

CAS No	: 71-36-3	Product code	: 13020
Mol. Formula	: C₄H₁₀O	Batch No	: MCR-14162
Mol. WT	: 74.12	Mfd.	: Aug. 2017
Exp.	: July 2022		

S. R	Test	Specification	Observation
1	Assay (GC)	99% min	99.9%
2	Wt. per ml (at 20 ⁰ c)	0.809-0.811g	0.809g
3	Non volatile matter	0.005% max	0.002%
4	Water	0.5% max	0.10%

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.