



CERTIFICATE OF ANALYSIS

Date: 12/09/13

PRODUCT NAME : n-BUTYL ACETATE 99.5% GR

CAS No : 123-86-4

Product code : 22392

Mol. Formula : $C_6H_{12}O_2$

Batch No : MCRT- 7143

Mol. WT : 116.16

Mfd. : Sept. 2013

S. R	Test	Specification	Observation
1	Assay (GC)	99.5 % min	99.82 %
2	Wt. per ml (at 20 ⁰ c)	0.880-0.882g	0.881g
3	Acidity (CH ₃ COOH)	0.005%max	< 0.005%
4	Non-Volatile Matter	0.001%max	0.0006%
5	Copper (Cu)	0.0001%max	< 0.0001%
6	Iron (Fe)	0.0001%max	< 0.0001%
7	Lead(Pb)	0.0001% max	< 0.0001%
8	Water(by KF)	0.1% max	0.021%
9	n-Butanol (by GC)	0.5% max	< 0.5%

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.

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