



CERTIFICATE OF ANALYSIS

Date: 2/09/13

PRODUCT NAME : ETHYL ACETATE GR

CAS No : 141-78-6
Mol. Formula : $C_4H_8O_2$
Mol. WT : 88.11

Product code : 23175
Batch No : MCRT-7097
Mfd. : Sept. 2013

S. R	Test	Specification	Observation
1	Assay (GC)	99.0 % min	99.97%
2	Wt.per ml (at20 ⁰ c)	0.899-0.901g	0.901g
3	Refractive index n ²⁰ _D	1.372-1.373	1.373
4	Water(by KF)	0.05% max	0.02 %
5	Acidity(CH ₃ COOH)	0.005 % max	< 0.005 %
6	Non Volatile Matter	0.001 % max	0.001 %
7	Copper(Cu)	0.00005 % max	< 0.00005 %
8	Iron(Fe)	0.0001 % max	< 0.0001 %
9	Lead(Pb)	0.00005 % max	< 0.00005 %
10	Organic Impurities	Passes test	Passes test

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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