



CERTIFICATE OF ANALYSIS

Date: 25/06/13

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-6847

Mfd. : June 2013

S. R	Test	Specification	Observation
1	Assay (GC)	99.0% min	99.95 %
2	Wt. per ml (at 20 ⁰ c)	0.899-0.901g	0.900 g
3	Refractive index (n ²⁰ _D)	1.372-1.373	1.372
4	Water	0.05%max	0.036%
5	Acidity(CH ₃ COOH)	0.005% max	< 0.005 %
6	Non Volatile Matter	0.001% max	0.0008%
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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