



CERTIFICATE OF ANALYSIS

Date: 12/12/13

PRODUCT NAME : ETHYL ACETATE GR

CAS No	: 141-78-6	Product code	: 23175
Mol. Formula	: C ₄ H ₈ O ₂	Batch No	: MCRT-7491
Mol. WT	: 88.11	Mfd.	: Dec. 2013

S. R	Test	Specification	Observation
1	Assay (GC)	99.0 % min	99.85 %
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	0.021 %
5	Acidity(CH ₃ COOH)	0.005 % max	< 0.005 %
6	Non Volatile Matter	0.001 % max	0.0004%
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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