



CERTIFICATE OF ANALYSIS

Date: 24/01/18

PRODUCT NAME : ETHYL ACETATE AR

CAS No : 141-78-6
Mol. Formula : $C_4H_8O_2$
Mol. WT : 88.11
Exp. : Dec. 2022

Product code : 23175
Batch No : MCRT-15324
Mfd. : Jan. 2018

S. R	Test	Specification	Observation
1	Assay (GC)	99.0 % min	99.96 %
2	Wt. per ml (at 20°C)	0.899-0.901g	0.900g
3	Refractive index n_D^{20}	1.372-1.373	1.373
4	Water (by KF)	0.05% max	0.04%
5	Acidity (CH_3COOH)	0.005 % max	< 0.005 %
6	Non Volatile Matter	0.001 % max	0.0006%
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 ASSURANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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