

## **Certificate of Analysis**

**Product** 

Batch No
Analysis Date
Date of Manufacture
Expiry Date/Re-Test Date
Molecular Formula

**Molecular Weight** 

66183 - Ethyl Acetate extrapure AR, 99.5% - [141-78-6]

4330510

23-Mar-2024 March 2024 March 2029 C4H8O2 88.11

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Test Parameters	Standards	Actual Results
Appearance (Clarity)	Clear	Clear
Appearance (Colour)	Colourless	Colourless
Appearance (Form)	Liquid	Liquid
Colour (APHA)	max. 10	Passes
Assay (GC)	min. 99.5%	99.96%
Density (g/ml) @ 20°C	0.899 - 0.901	0.899
Refractive Index (20°C)	1.371 - 1.372	1.371
Boiling Range	76 - 77°C	76 - 77°C
Non Volatile Matter	max. 0.001%	0.0003%
Acidity (CH3COOH)	max. 0.005%	0.0005%
Substance Discoloured by	Passes test	Passes
H2SO4		
Iron (Fe)	max. 0.00001%	Passes
Heavy Metals (Pb)	max. 0.00001%	Passes
Water (KF)	max. 0.05%	0.03%

FRM/82/11/2/66183 Rev No. 1 Date 01/11/2015

In compliance with the standard specifications of SRL

Prepared by Akshay

Plant Site 1 : D-88/2, MIDC, Turbhe – 400 705, New Mumbai, India