

**CERTIFICATE OF ANALYSIS – ACETIC ACID 99.85%**

**BASIC INFORMATION**

1	Name of Product	Acetic Acid 99.85%
2	Color	Colourless
3	Description	Colourless Liquid
4	Molecular Formula	C <sub>2</sub> H <sub>4</sub> O <sub>2</sub>
5	Shelf life	3 Years

**ANALYTIC INFORMATION**

NO.	PARAMETER	UNIT	STANDARD	RESULT
<b><u>ORGANOLEPTIC</u></b>				
1.	Appearance	-----	-----	Colourless Liquid
2	Odor & Taste	-----	-----	Irritating Odor
<b><u>PHYSICAL / CHEMICAL ANALYSIS</u></b>				
1.	Acetic Acid	-----	99.85%	Complies
2.	Water	-----	00.15% Max	Complies
3.	Formic Acid	-----	0.05% Max	Complies
4.	Acetaldehyde	-----	0.05% max	Complies
5.	Density	g/cm <sup>3</sup>	1049 kg/m <sup>3</sup>	Complies
6.	Freezing Point	-----	16.4°c	Complies
<b><u>HEAVY METALS ANALYSIS</u></b>				
1.	Lead	ppm	Less than 2 ppm	Complies

**Catz Chemical**

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