

## **Ethyl Acetate**

S NO.	TEST	LIMITS	RESULTS
1	Description	A clear, colorless, volatile Liquid	A clear, colorless, volatile Liquid
2	Identification (by GC)	The retention time of major peak obtained in the test chromatogram should correspond to that of standard chromatogram.	The retention time of major peak obtained in the test chromatogram does correspond to that of standard chromatogram
3	Water Content	NMT 0.10%(W/W)	NMT 0.042%(W/W)
4	Relative Density at 27°C	0.894 TO 0.898 G/ML	0.895 g/ml
5	Acidity (as Acetic Acid)	NMT 0.01% W/W	Complies
6	Distillation Range initial Boiling Point <sup>o</sup> C, Dry Point <sup>o</sup> C	76.00 to 78.50	N LT 95.0% V/V DISTILS BETWEEN 76°C to 78°C
7	Residue on Evaporation	NMT 0.01% w/w	0.001% w/w
8	Chromatographic Purity (GC)	NLT 99.5%	99.88%

The material complies as per above specification

