



**GMP & ISO 9001 Quality System Certified Organization**  
**MANUFACTURER & EXPORTER OF LABORATORY CHEMICALS AND OILS**

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## CERTIFICATE OF ANALYSIS

**Name of Item:** ETHYL METHYL KETONE AR **Formula:** C<sub>2</sub>H<sub>5</sub>.CO.CH<sub>3</sub>

**M.W.:** 72.1

**Batch No.:**

**CAS NO.:** 78-93-3

**Cat. No.:** UP1892

**Date of Mfg.:**

**Date of Analysis:**

Type of Test	Standard	Observed
Description	Clear colorless liquid	Clear colorless liquid
Min. Assay (GC)	99.5%	99.8%
Wt /ml at 20°C	0.804-0.806g	0.8042g
Refractive index	1.377-1.389	1.377
Water	<0.2%	0.1%
Acidity (CH <sub>3</sub> COOH)	<0.004%	0.003%
Non-volatile matter	<0.002%	0.001%
Copper (Cu)	<0.0001%	0.00008%
Iron (Fe)	<0.0001%	<0.0001%
Lead (Pb)	<0.0001%	<0.0001%

**Results :** The above product complies with AR grade