



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

Address : H.No.712/3, sainagar, Palghar mumbai 401102

✉ sales@ultrapurelab.com / info@ultrapurelab.com

☎ / 📞 [+91 7058322540](tel:+917058322540) / [+91 7378378726](tel:+917378378726)

🌐 www.ultrapurelab.com

CERTIFICATE OF ANALYSIS

Name of Item: ETHYL METHYL KETONE

Formula: C₂H₅.CO.CH₃

(for HPLC & spectroscopy)

M.W.: 72.11

Batch No.:

CAS NO.: 78-93-3

Cat. No.: UP1893

Date of Mfg.:

Date of Analysis:

Type of Test	Standard	Observed
Description	Clear colorless liquid	Clear colorless liquid
Assay (GC)	Min. 99.7%	99.85%
Density (d ₂₀ ^o C/4 ^o C)	0.804 - 0.806g	0.8043g
APHA color	<10	<10
Non-volatile matter	<0.001%	<0.001%
Acidity	<0.003 meq/g	0.0023 meq/g
Water	<0.1%	<0.1%
UV spectrum (1 cm 1 cell; Ref.: water)		
A) 330 nm	>20%	25.08
B) 340 nm	>80%	82%
C) 350 nm	>98%	99.1%

Results : The above product complies with HPLC & Spectroscopy grade