

## Methyl Ethyl Ketone, HPLC

C <sub>2</sub> H <sub>5</sub> COCH <sub>3</sub>	FW. 72.11	Density 1 L = 0.805 Kg.
CAS-No.	78-93-3	Melting Point - 86 °C
Code	LC1122	Boiling Point 79.6 °C

### Specifications

Assay (by GC.)	99.8%	min.
Appearance	Clear liquid	
Identity (IR)	Passes test	
Color (APHA)	10	max.
Water (by Coulometry)	0.05%	max.
Acidity (mEq./g.)	0.0005	max.
Residue on Evaporation	0.0003%	max.
UV Transmission Levels (%T)		
360 nm	99%	min.
350 nm	98%	min.
340 nm	85%	min.
335 nm	50%	min.
Fluorescence (as quinine)		
at 365 nm	1	ppb max.

Product passed through 0.2 micron final filter.