



Methyl isobutyl ketone

Synonyms:

CH₃COCH₂CH(CH₃)₂

Classification

Danger

Molecular weight **100.16** ONU

1245



CAS **108-10-1** Transport hazard class:

3



EEC-N: **203-550-1** Packing

II

Methyl isobutyl ketone > **RS - ERBA**dry - Anhydrous solvents

Special Grade

Refractive index at 20°C	1.394 - 1.398	-
Density d _{20/20}	0.797 - 0.805	-
Water (K.F.)	<= 200	ppm
Residue on evaporation	<= 10	ppm
Colour	<= 10	APHA
Assay (GC)	>= 99.5	%



Acetone	<= 0.1	%
Mesityl and isomesityl oxide	<= 0.1	%
4-methyl-2-pentanol	<= 0.2	%
Free acid (as CH3COOH)	<= 50	ppm

ID	Size	Packaging
P06010D16	1 l	Glass bottle with septum
P06010D03	100 ml	Glass bottle with septum



CARLO ERBA Reagents S.A.S.
Chaussée du Vexin – 27106 Val
de Reuil cedex
N° TVA: FR 63391048824
Tél : +33 (0)2 32 09 20 00
www.carloerbareagents.com



CARLO ERBA Reagents
operates with a Certified
Quality Management
System

