

Certificate of Analysis**Product: Methyl Isobutyl Ketone (MIBK)****Item Number: C5412****CAS#: 108-10-1****Grade: ACS****Lot Number: 260328-A****Manufacture Date: 11/30/2025****Expiration Date: 12/30/2030****Country of Origin: United States**

Tested Property	Specification	Analysis
Assay: (GC)	≥99.0%	99.79
Appearance	Clear	Pass
Identification (IR)	To Pass Test	Passes
Specific Gravity @ 20°C	0.800 - 0.803	0.8020
Color, (Pt-Co)	Max 15	14
Water Content, %	≤0.1	0.07
Residue after Evaporation, %	≤0.008	0.0001
Acidity	≤0.002 meq/g	<0.002
Distillation, Initial Boiling Point	≥114°C	Pass
Distillation, Dry Point	≤117°C	Pass
Methyl Isobutyl Carbinol	≤0.3%	<0.3

Store in a cool, dry, and well-ventilated environment.

[Methyl Isobutyl Ketone \(MIBK\)](#)

Note: The information and recommendations of Lab Alley concerning this product are based upon laboratory tests and experience. To the best of our knowledge and belief these are true and accurate, however Lab Alley assumes no obligation or liability for the information in this document. Since conditions of actual use are beyond our control, any recommendations or suggestions regarding merchantability and fitness for particular purposes are made without warranty, expressed or implied.

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