

## **Certificate of Analysis**

**Product: Methyl Isobutyl Ketone** 

Item Number: C5412

**Grade: ACS** 

Lot Number: 240313-A

Manufacture Date: 12/04/2023 Expiration Date: 12/03/2025 Country of Origin: United States

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

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## Methyl Isobutyl Ketone

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