

## SPECIFICATION

### Methylmagnesium Bromide

Parameters	Specification
CAS Number	75-16-1
Appearance	Colorless liquid
Molecular Formula	CH <sub>3</sub> BrMg
Molecular Weight	119.24 g/mol
Boiling Point	34 °C
Melting Point	-75 °C
Flash Point	-45 °C
Purity	98–99%
Refractive Index	1.38
Solubility	Soluble in diethyl ether and THF; reacts with water
Uses	Used as a Grignard reagent for forming secondary and tertiary alcohols, alkanes, and carboxylic acids via reactions with carbonyl compounds.

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