

SPECIFICATION

Ethyl Magnesium Bromide

Parameters	Specification
CAS Number	925-90-6
Appearance	Colorless to pale yellow liquid
Molecular Formula	CH ₃ CH ₂ MgBr
Molecular Weight	133.27 g/mol
Boiling Point	125 °C
Melting Point	-40 °C
Flash Point	-45 °C
Purity	98–99%
Refractive Index	1.39
Solubility	Soluble in diethyl ether and THF; insoluble in water
Uses	Grignard reagent used in organic synthesis to form alcohols, alkanes, and carboxylic acids; adds ethyl groups to carbonyl compounds

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