SPECIFICATION

Benzylmagnesium Chloride

Parameters	Specification
CAS Number	6921-34-2
Appearance	Colorless liquid
Molecular Formula	C7H7ClMg
Molecular Weight	150.86 g/mol
Boiling Point	66 °C
Melting Point	-108 °C
Flash Point	-20 °C
Purity	98–99%
Refractive Index	1.407
Solubility	Soluble in diethyl ether and THF, reactive with water
Uses	Grignard reagent in organic synthesis