

SPECIFICATION

Agar-Agar

Parameters	Specification
CAS Number	9002-18-0
Appearance	White to off-white powder
Molecular Formula	C ₁₄ H ₂₄ O ₉
Molecular Weight	150000 g/mol
Boiling Point	100 °C
Melting Point	85 °C
Flash Point	250 °C
Purity	98–99%
Refractive Index	1.53
Solubility	Soluble in hot water; insoluble in cold water and in most organic solvents
Uses	Gelling agent for foods; microbiological culture media; thickener and stabilizer in cosmetics and biotechnology applications

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