

SPECIFICATION

Methylene Blue

Parameters	Specification
CAS Number	61-73-4
Appearance	Dark blue crystalline solid
Molecular Formula	C ₁₆ H ₁₈ ClN ₃ S
Molecular Weight	319.85 g/mol
Boiling Point	300 °C
Melting Point	85 °C
Flash Point	150 °C
Purity	98–99%
Refractive Index	1.70
Solubility	Soluble in water and ethanol
Uses	Dye, biological stain, redox indicator; historically used to treat methemoglobinemia

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