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Typical Product Specifications & Properties

Methylene Blue trihydrate

CAS Number: : 7220-79-3

Specifications	Limits
Molecular weight	373.90
EINECS	200-515-2
SMILES	<chem>O.O.O.[Cl-].CN(C)c1ccc2nc3ccc(cc3[s+]c2c1)N(C)C</chem>
Melting Point	190 °C (dec.)
Stability	Stable. Incompatible with bases, reducing agents, strong oxidizing agents.
Merck	13,6085
Flash Point	14 °C
Water solubility	4 g/100 mL
Storage Temperature	Store at room temperature.
Density	0.98 g/mL at 25 °C



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