

SPECIFICATION

1-(3-Dimethylaminopropyl)-3-

Parameters	Specification
CAS Number	25952-53-8
Appearance	White to off-white powder
Molecular Formula	C ₈ H ₁₈ ClN ₃
Molecular Weight	191.71 g/mol
Boiling Point	200 °C
Melting Point	170 °C
Flash Point	200 °C
Purity	98–99%
Refractive Index	1.5
Solubility	Water-soluble; soluble in methanol and ethanol
Uses	Carbodiimide coupling reagent for activation of carboxyl groups in peptide synthesis and amide bond formation

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