

SPECIFICATION

2-Mercapto-5-Methoxybenzimidazole

Parameters	Specification
CAS Number	37052-78-1
Appearance	White crystalline solid
Molecular Formula	C ₈ H ₈ N ₂ O ₂ S
Molecular Weight	181.24 g/mol
Boiling Point	356 °C
Melting Point	190 °C
Flash Point	180 °C
Purity	98–99%
Refractive Index	1.585
Solubility	Slightly soluble in water; soluble in methanol and dimethyl sulfoxide; soluble in acetone
Uses	Pharmaceutical intermediate; research reagent; intermediate for synthesis of benzimidazole-based compounds



☎ +91-9227788155 | +91-9227788115 | +91-9227070667 | +91-260-6618618

✉ info@triveniinterchem.com | info@trivenichemical.com

🌐 www.triveniinterchem.com | www.trivenichemical.com

📍 135, Pancharatna, Char Rasta, G.I.D.C., Vapi-396195, Gujarat, India



www.chemicalbull.com

GROUP OF Triveni CHEMICALS