

SPECIFICATION

Hydrocortisone

Parameters	Specification
CAS Number	50-23-7
Appearance	White crystalline solid
Molecular Formula	C ₂₁ H ₃₀ O ₅
Molecular Weight	362.46 g/mol
Boiling Point	360 °C
Melting Point	220 °C
Flash Point	125 °C
Purity	98–99%
Refractive Index	1.515
Solubility	Poorly soluble in water; soluble in ethanol and methanol
Uses	Anti-inflammatory corticosteroid; used systemically for adrenal insufficiency replacement and topically for inflammatory skin conditions and dermatitis



☎ +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



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