

SPECIFICATION

Celecoxib

Parameters	Specification
CAS Number	169590-42-5
Appearance	White to off-white crystalline powder
Molecular Formula	C ₁₇ H ₁₄ F ₃ N ₃ O ₂ S
Molecular Weight	381.38 g/mol
Boiling Point	498 °C
Melting Point	164 °C
Flash Point	310 °C
Purity	98–99%
Refractive Index	1.63
Solubility	Sparingly soluble in water; soluble in acetone, ethanol, methanol; soluble in DMSO
Uses	Nonsteroidal anti-inflammatory drug (NSAID); selective COX-2 inhibitor

📞 +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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