

SPECIFICATION

Heptanoic Anhydride

Parameters	Specification
CAS Number	626-27-7
Appearance	Colorless liquid
Molecular Formula	C14H26O3
Molecular Weight	242.36 g/mol
Boiling Point	170 °C
Melting Point	-15 °C
Flash Point	70 °C
Purity	98–99%
Refractive Index	1.431
Solubility	Poorly soluble in water; soluble in organic solvents (dichloromethane, chloroform, diethyl ether)
Uses	Acylation agent for synthesis of esters and other derivatives; intermediate in organic synthesis and pharmaceutical chemistry; dehydration of alcohols to form esters



© +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

