

SPECIFICATION

2,6-Di-Tert-Butylphenol

Parameters	Specification
CAS Number	128-39-2
Appearance	White to off-white crystalline solid
Molecular Formula	C ₁₄ H ₂₂ O
Molecular Weight	206.34 g/mol
Boiling Point	320 °C
Melting Point	60 °C
Flash Point	170 °C
Purity	98–99%
Refractive Index	1.56
Solubility	Slightly soluble in water, soluble in organic solvents
Uses	Antioxidant and stabilizer, used as hindered phenol antioxidant in polymers and lubricants