

SPECIFICATION

Dibenzamido Diphenyl Disulfide

Parameters	Specification
CAS Number	135-57-9
Appearance	White to off-white solid
Molecular Formula	C ₂₆ H ₂₀ N ₂ O ₂ S ₂
Molecular Weight	456.62 g/mol
Boiling Point	356 °C
Melting Point	176 °C
Flash Point	180 °C
Purity	98–99%
Refractive Index	1.58
Solubility	Slightly soluble in dichloromethane, insoluble in water
Uses	Reagent for disulfide formation, crosslinking agent in organic synthesis