

SPECIFICATION

Tetramethylbisphenol S

Parameters	Specification
CAS Number	13288-70-5
Appearance	White crystalline solid
Molecular Formula	C ₁₆ H ₁₈ O ₄ S
Molecular Weight	322.36 g/mol
Boiling Point	320 °C
Melting Point	150 °C
Flash Point	170 °C
Purity	98–99%
Refractive Index	1.567
Solubility	Insoluble in water, soluble in organic solvents (chloroform, methanol, acetone)
Uses	Intermediate for polymer formulations, UV stabilizer, resin additive