

SPECIFICATION

Benfotiamine

Parameters	Specification
CAS Number	22457-89-2
Appearance	White to off-white crystalline powder
Molecular Formula	C ₁₉ H ₂₃ N ₄ O ₆ PS
Molecular Weight	386.46 g/mol
Boiling Point	300 °C
Melting Point	126 °C
Flash Point	150 °C
Purity	98–99%
Refractive Index	1.60
Solubility	Sparingly soluble in water; soluble in ethanol and DMSO
Uses	Lipid-soluble thiamine derivative used as a dietary supplement to support nerve, heart, and metabolic function; used for peripheral neuropathy and diabetes-related complications.



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