

SPECIFICATION

4-HYDROXY-TEMPO

Parameters	Specification
CAS Number	2226-96-2
Appearance	White crystalline solid
Molecular Formula	C ₉ H ₁₈ NO ₂
Molecular Weight	173.25 g/mol
Boiling Point	198 °C
Melting Point	66 °C
Flash Point	110 °C
Purity	98–99%
Refractive Index	1.523
Solubility	Soluble in water
Uses	Spin-trap and antioxidant used in EPR spectroscopy