

SPECIFICATION

Hydroxyphosphonoacetic Acid

Parameters	Specification
CAS Number	23783-26-8
Appearance	White crystalline powder
Molecular Formula	C ₂ H ₅ O ₆ P
Molecular Weight	140.03 g/mol
Boiling Point	210 °C
Melting Point	120 °C
Flash Point	110 °C
Purity	98–99%
Refractive Index	1.47
Solubility	Soluble in water
Uses	Biochemical reagent, intermediate in organic synthesis, enzyme inhibitor research