

SPECIFICATION

Acethydrazide

Parameters	Specification
CAS Number	1068-57-1
Appearance	White crystalline solid
Molecular Formula	C ₂ H ₆ N ₂ O
Molecular Weight	74.09 g/mol
Boiling Point	212 °C
Melting Point	110 °C
Flash Point	180 °C
Purity	98–99%
Refractive Index	1.472
Solubility	Soluble in water; soluble in ethanol
Uses	Intermediate in organic synthesis; precursor to hydrazide derivatives and pharmaceutical intermediates