SPECIFICATION

Pyridine-3-Sulfonic Acid

Parameters	Specification
CAS Number	636-73-7
Appearance	White crystalline powder
Molecular Formula	C5H5NO3S
Molecular Weight	159.16 g/mol
Boiling Point	320 °C
Melting Point	260 °C
Flash Point	210 °C
Purity	98–99%
Refractive Index	1.63
Solubility	Soluble in water
Uses	Ligand in coordination chemistry; intermediate in organic synthesis; analytical reagent