SPECIFICATION

4,4-Bipyridine

Parameters	Specification
CAS Number	553-26-4
Appearance	White crystalline solid
Molecular Formula	C10H8N2
Molecular Weight	156.19 g/mol
Boiling Point	231 °C
Melting Point	106 °C
Flash Point	120 °C
Purity	98–99%
Refractive Index	1.53
Solubility	Soluble in ethanol and acetone; slightly soluble in water
Uses	Ligand in coordination chemistry; synthesis precursor