

SPECIFICATION

Thionin Acetate

Parameters	Specification
CAS Number	78338-22-4
Appearance	Blue-violet powder
Molecular Weight	358.50 g/mol
Boiling Point	260 °C
Melting Point	210 °C
Flash Point	120 °C
Purity	98–99%
Refractive Index	1.66
Solubility	Soluble in water, soluble in ethanol
Uses	Biological staining, histology, microbiology