

SPECIFICATION

Benzidine-2,2,-Disulfonic Acid

Parameters	Specification
CAS Number	117-61-3
Appearance	Yellow to brown crystalline solid
Molecular Formula	$C_{12}H_{12}N_2O_6S_2$
Molecular Weight	346.37 g/mol
Boiling Point	680 °C
Melting Point	190 °C
Flash Point	137 °C
Purity	98–99%
Refractive Index	1.62
Solubility	Soluble in water, soluble in alkali
Uses	Dye intermediate