SPECIFICATION

K Acid

Parameters	Specification
CAS Number	130-23-4
Appearance	White solid
Molecular Formula	$C_{10}H_9NO_9S_3$
Molecular Weight	204.22 g/mol
Boiling Point	400 °C
Melting Point	214 °C
Flash Point	230 °C
Purity	98–99%
Refractive Index	1.630
Solubility	Soluble in water
Uses	Primary standard for acidity/alkalinity measurements, buffer preparation