

Specification – European K Acid		
Chemical Name	:	1-Amino 8 Hydroxy 4:6 Naphthalene Di Sulfonic Acid
Trade Name	:	European K Acid
Molecular Weight	:	319.3 Grams/Mole
Empirical Formula	:	$C_{10}H_9NO_7S_2$
	:	
Structural Formula		OH NH₂
		SO <sub>3</sub> H
		SO₃H
Purity by NV	:	Min. 75%
Insoluble matters	:	Max. 0.2%
1-Amino 8-Hydroxy 3:6 Naphthalene DSA	:	Max. 2.5%
5-Amino 2-Hydroxy 4:8 Naphthalene DSA		Max. 3.0%
1-Amino 4:6:8 Naphthalene TSA	:	Max. 0.1%
Dioxy Acid	:	Max. 0.5%
Packing	:	25/50 Kgs Net Wt. HDPE bags with two PE liners inside
Solubility	:	Soluble in Water with bluish Florescence
Physical Appearance	:	Greyish White Dry Powder
Basis of Sale	:	On 100% Real basis
Nature of Packing	:	25/50 kgs HDPE bags with PE liners inside