



Acid Acetic's product

Test	Method	Result	Limit(Spec)
Appearance	Map-Sm111	Clear and free of suspended matter	Clear and free of suspended matter
purity(WT%)	Map-70014	99.87	Min 99.85
water(WT%)	ASTM-D1364	0.0490	Max 0.15
Formic Acid(WT%)	ASTM-D3546	0.0285	Max 0.050
Density20°C Kg/lit	ASTM-D1298	1.0493	1.048-1.051
Acetaldehyde WT%)	ASTM-D2191	0.0082	Max 0.02
permanganate Time@20°C,minutes	Map-70019	Greater than 2 hours	Minimum 2 hours
Cristallizzazione Point	ASTM-D1493	16.4	Max 16.35 °C Min
Sulphates (as SO4)	Map-70021	Less than 1ppm	Max 1ppm
Chloride (as CL)	Map-70020	Less than 1ppm	Max 1ppm
Total Iron(ppm)	ASTM-E394	0.42	Max 1.0
Propionic Acid (WT%)	M602.515	0.0075	Max 0.010
Non volatile matter (WT%)	ASTM-D1353	Less than 0.003	Max 0.003
Heavy Metals (as Pb)	Determination By Atomic Absorption	NIL	Max 0.5ppm
Colour (APHA)	ASTM-D1209	Below 10 APHA	Max 10APHA