



Technical Data Sheet Pyro Oil

Quality Parameters	UOM	Testing Standards	Pyro Oil
Gross Calorific Value	Kcal/Kg	IS: 1448 P-6	10000-10500
Relative Density @ 15°C	Kg/m ³	IS: 1448 P-32	895-910
Flash Point	°C	IS: 1448 P-21	>66.5
Kinematic Viscosity @ 40°C	cSt	IS: 1448 P-25	6.0-6.5
Ramsbottom Carbon Residue	%by Mass	IS: 1448 P-8	<1.50
Copper Strip Corrosion	3 hrs at 100°C	IS: 1448 P-15	0
Water Content	% by Volume	IS: 1448 P-40	<0.25%
Ash Content	% by Mass	IS: 1448 P-4	Nil
Acidity	mg KOH gm	IS: 1448 P-2	Nil
Sulphur	% w/w	IS: 1448 P-33	<0.60