



## Product Specifications

### Mineral Turpentine Oil (MTO)

Test Parameters	Unit	Method	Typical	Result
Ash Content	% m	ISO 6254	max 0.100	0.025
Pour Point	°C	ISO3016	max 30	-12
Micro Carbon Residue	%m	ISO 10370	max 18.0	5.26
Flash Point	°C	ISO 2719	min 60	>100
Density @15°C	kg/l	ISO 12185	max 0.991	1.087
Sulphur Content	%m	ISO 8754	max 0.50	0.007
Viscosity, kinematic @50°C	mm <sup>2</sup> /v	ISO 3104	max 380.0	46.81
Water Content	%V/V	ISO 3733	max 0.50	0.10
Aluminium + Silicon	mg/kg	IP 501	max 60	<15
Sodium	mg/kg	IP 501	max 100	177
Vanadium	mg/kg	IP 501	max 350	<1
Zinc	mg/kg	IP 501	-	<1
Phosphorous	mg/kg	IP 501	-	<1
Calcium	mg/kg	IP 501	-	<3

