



Specification – Mineralised Methylated Spirits

Specification for **Min Meths**
Product Code **MMSPGEN**

Other chemical names

Standard Specifications				
Properties	Units	Methods	Specification	
			Min	Max
Appearance	-	Visual	Clear Violet Coloured Liquid - Free from Suspended Matter	
Purity	% (w/w)	GC/ATSM 3545	Not recorded	
Assay	% (w/w)	-	Not recorded	
Density at 15 °C (Approx 60°F)	kg / L	ASTM D 4052/ASTM D 3505	Not recorded	
Density at 20 °C	kg / L	ASTM D 4052	Not recorded	
Distillation range	°C	ASTM D 1078/IP 195/ASTM D 850	Not recorded	
Initial Boiling Point (IBP)	°C	ASTM D 1078/ASTM D 86	Not recorded	
Dry Point (DP)	°C	ASTM D 1078/ASTM D 86	Not recorded	
Flash point	°C	EN ISO 13736/ASTM D 93/IP 170	Not recorded	
Colour (Pt-Co/Hazen)	Pt-Co	ASTM D 1209	Not recorded	
Colour (Saybolt)	-	ASTM D 156	Not recorded	
Water content	% (w/w)	ASTM D 1364	Not recorded	
Water miscibility	% (w/w)		Complete	
Acidity as Acetic Acid - (CH ₃ COOH)	% (w/w)	ASTM D 1613	Not recorded	
Acidity mg. NaOH/100 ml	-	ASTM D 847	Not recorded	
Refractive index at 20 °C	-	ASTM D 1218	Not recorded	
Aromatics	% (v/v)	CSL 606-17/ASTM D 6563	Not recorded	
Non-aromatics	% (v/v)	ASTM D 2360	Not recorded	
Free from SH ₂ & SO ₂	-	ASTM D 853	Not recorded	
Odour	-	IWG IH 90-2	Not recorded	
Residue on evaporation	% (w/w)	ASTM D 1353/IBES 07/ASTM D 1296	Not recorded	
Additional Specifications				
Alcohol Content	%v/v	ASTM D4052 / GC	92 - 96	

Where multiple methods are listed, the testing method may vary between batches. There may not be data for all tests listed. This data is correct and reliable to the best of our knowledge and provided in good faith but without guarantee. It is the responsibility of the customer to ensure that the product is suitable for their end use and to ensure its correct handling. Please refer to the product Safety Data Sheet for health, safety and environmental information, or contact us for further information.