

SIPMED 68

Description: Medicinal White Oil

Qualities: European Pharmacopoeia (most recent edition)
 US Pharmacopoeia (most recent edition)
 USA FDA 21 CFR 172.878 and 21 CFR 178.3620(a)
 NSF Registration Number: 138542 - H1, HX-1 & 3H
 Regulation (EU) No. 10/2011 - articles intended for food contact

Characteristic	Units	Method	Min	Max	Typical
Appearance		Visual	C & B		C&B
Saybolt Colour		ASTM D156	+30 min		+30
Density at 15°C	g/ml	ASTM D4052	0.86	0.88	0.868
Density at 20°C	g/ml	ASTM D4052	0.827	0.89	0.865
Flash Point - COC	°C	ASTM D92	200		240
Pour Point	°C	ASTM D97		-6	-15
Dynamic Viscosity at 20°C	mPa.s	ASTM D445	110	230	185.3
Viscosity at 40°C	cSt	ASTM D445	65	75	69.8
Viscosity at 100°C	cSt	ASTM D445			9.0
UV Absorption (DMSO Extract)		European Pharm.	Pass		Pass
Readily Carbonisable Substances		European Pharm.	Pass		Pass
Solid Paraffins Test		European Pharm.	Pass		Pass
Acidity			Neutral		Neutral
Taste			Tasteless		Tasteless
Odour			Odourless		Odourless

Typical values quoted above are informative and do not constitute a specification