



The Soap Kitchen  
Unit 8 Caddsdow Industrial Park,  
Clovelly Road, Bideford,  
Devon,  
EX39 3DX  
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**CERTIFICATE OF ANALYSIS**  
**FIR NEEDLE OIL SIBERIAN**

Customer:	The Soap Kitchen	Order No:	3.2.17
Quantity:	1 x 1 Kilo	Batch No:	KMO1007
Date:	9.2.2017	Code No:	EO_PINENEEDLE
Supplier Ref:	26177-05	-	

**Appearance:** Clear, colourless to pale yellow mobile liquid.  
**Odour:** Characteristic

TEST	SPECIFICATION	ANALYSIS
Specific Gravity @ 20°C	0.875 – 0.898	0.891
Refractive Index @ 20°C	1.460-1.480	1.469
Optical Rotation @ 20°C	-60.0 to -38.0	-41.7

**Date of Manufacture:** January 2017  
**Date of Expiry:** January 2020