



24 CHATHAM PLACE, BRIGHTON BN1 3TN (UK)  
TEL.(UK) 0845 310 8066 FAX.(UK) 0845 310 8068  
International Tel. +44 1273 746505 Int. Fax. +44 1273 202729  
EMAIL: info@nhrorganicoils.com Web Site: [www.nhrorganicoils.com](http://www.nhrorganicoils.com)

*Gas Liquid Chromatography (GLC)*  
*Certificate Of Analysis Sheet*  
**Black Spruce, Canada Organic**  
*Picea mariana Miller*

Densité à 20°C : **0,905**

Indice de réfraction à 20°C : **1,470**

Pouvoir Rotatoire à 20°C : **- 28,0 °**

Composés	Teneur %	Composés	Teneur %
SANTENE	3,85	BETA PHELLANDRENE	1,22
TRICYCLENE	2,25	CINEOL 1-8	0,54
ALPHA PINENE	15,78	TRANS BETA OCIMENE	0,21
ALPHA FENCHENE	0,08	PARA CYMENE	0,16
CAMPHENE	20,38	TERPINOLENE	1,08
BETA PINENE	3,05	BORNYL ACETATE	26,78
SABINENE	0,20	TERPINENE 4 OL	0,26
DELTA 3 CARENE	6,73	BETA CARYOPHYLLENE	0,22
MYRCENE	3,32	ALPHA TERPINEOL	0,39
ALPHA PHELLANDRENE	0,54	BORNEOL	1,21
ALPHA TERPINENE	0,27	CADINENE	1,26
<b>LIMONENE</b>	<b>3,67</b>		

Certificate of analysis does not release customers from their quality responsibility when processing our products.

Quality Assurance  
Established by Computer, therefore no signature.