



NHR ORGANIC OILS
24 CHATHAM PLACE, BRIGHTON, BN1 3TN, UK
+44 (0)1273 746505 info@nhrorganicoils.com www.nhrorganicoils.com

Certificate of Analysis & Gas Chromatography
Organic Golden Rod Essential Oil
(Solidago canadensis)

Batch number: 130923-2

Origin: Canada

TEST		VALEUR	SPECIFICATIONS
Texture	AQOIN09181	Conforme	Liquide
Couleur	AQOIN09181	Conforme	Incolore à jaune
Olfaction Directe	AQOIN09181	Conforme	Terpénique, fraîche
Densité D20/20	AQOIN09182	0.881	0,8720 / 0,8850
Indice de Réfraction 20°C	AQOIN09182	1.4882	1,4850 / 1,4950
Pouvoir Rotatoire à 20°C	AQOIN09182	-31.245	-50,0000 / -15,0000 °
GC profil (area%)	AQOIN1018	Conforme	
GC(area%) Pinene alpha	AQOIN1018	17.55	10,00 / 20,00 %
GC(area%) Camphene	AQOIN1018	1.14	
GC(area%) Pinene beta	AQOIN1018	5.03	
GC(area%) Sabinene	AQOIN1018	4.1	
GC(area%) Myrcene beta	AQOIN1018	10.22	7,00 / 11,00 %
GC(area%) Phellandrene alpha	AQOIN1018	0.65	
GC(area%) Terpinene alpha	AQOIN1018	0.1	
GC(area%) Limonene	AQOIN1018	9.81	2,00 / 11,00 %
GC(area%) Phellandrene beta	AQOIN1018	5.78	
GC(area%) Terpinene gamma	AQOIN1018	0.17	

GC(area%) Ocimene beta trans	AQOIN1018	0.56	
GC(area%) Paracymene	AQOIN1018	0.31	
GC(area%) Terpinolene	AQOIN1018	0.14	
GC(area%) Linalol	AQOIN1018	0.46	
GC(area%) Bornyl acetate	AQOIN1018	4.42	
GC(area%) Elemene beta	AQOIN1018	3.43	
GC(area%) Terpinene 1-ol-4	AQOIN1018	0.55	
GC(area%) Caryophyllene beta	AQOIN1018	0.98	
GC(area%) Murolene gamma	AQOIN1018	0.37	
GC(area%) Germacrene D	AQOIN1018	21.56	20,00 / 34,00 %
GC(area%) Cadinene delta	AQOIN1018	0.62	
GC(area%) Germacrène B	AQOIN1018	0.23	

Date dernière analyse : 07 Mars 2022