



NHR ORGANIC OILS
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Certificate of Analysis & Gas Chromatography
Organic Yarrow Essential Oil
(Achillea millefolium)

Batch number: 020525-2

Origin: Bulgaria

Testing methods: BDS ISO 7609

N2	Name of characteristics	Testing results	Unit value	Index value and tolerance nnn rino- tA*	Conditions of testing
I	2	5	6	7	8
1	Santolina triene	0.13	%	-	GC-FID + GC-FID-MS Agilent column- HP,rnnowax- 60/0.250/0.25 Cyclodex-B 60/0.250/0.25
2	a-Thujene	0.37	%	-	
3	a-Pinene	1.99	%	-	
4	Camphene	0.21	%	-	
5	13-Pinene+Sabinene	26.69	%	-	
6	13-Myrcene	0.50	%	-	
7	a-Terpinene	0.64	%	-	
8	Limonene	0.72	%	-	
9	13-Phellandrene	0.27	%	-	
10	1,8-cineole	2.98	%	-	
11	Cymene	0.28	%	-	
12	Terpinolene	0.34	%	-	
13	Artemisia ketone	4.31	%	-	
14	Camphor	0.21	%	-	
15	1-Terpinen-4-ol	2.90	%	-	
16	Bornyl acetate	0.67	%	-	
17	13-caryophyllene	12.62	%	-	
18	a-Caryophyllene/ a-Humulene	1.03	%	-	
19	Germacrene D	10.89	%	-	
20	Caryophyllene oxide	2.07	%	-	
21	Chamazulene	7.16	%	-	