



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

*Certificate of Analysis Sheet*  
**Organic Blue Tansy Essential Oil**  
*(Tanacetum annuum)*

<b>BATCH NO:</b> 200922-1	
<b>DATE:</b> 17/06/2022	
<b>ORIGIN:</b> MOROCCO	
<b>COMPONENTS:</b>	<b>%</b>
Ethyl 2-methyl butyrate	0.018
Tricyclene	0.046
alpha-Thujene	0.511
.alpha.-Pinene	3.711
Camphene	1.069
6-methyl- 5-Hepten-2-one	0.014
Sabinene	24.683
.beta.-Pinene	7.838
Myrcene	4.663
.alpha.-Phellandrene	6.504
delta-3-Carene	0.029
alpha-Terpinene	1.173
para-Cymene	5.074
Eucalyptol	2.476
Limonene	1.205
trans-.beta.-Ocimene	0.035
.gamma.-Terpinene	1.97
1-Octanol	0.018
cis-Sabinene hydrate	0.107
cis-Linalool oxide	0.012
6,7-Epoxy-myrcene	0.252
Terpinolene	0.656
Linalool	0.151
2-Methylbutyl 2-methylbutyrate	0.042
Limona ketone	0.36
Camphor	10.418
Borneol	1.611
Terpinen-4-ol	2.388
.alpha.-Terpineol	0.199
Carvotanacetone	0.01
Piperitone	0.028
Thymol	0.558

Carvacrol	0.04
4-Methylhexyl 2-methylbutanoate	0.062
p-Mentha-1,4-dien-7-ol	0.029
para-methyl-Anisate	0.015
Benzyl isovalerate	0.029
beta.-Damascenone	0.029
alpha-Copaene	0.066
alpha.-Zingiberene	0.051
beta.-Elemene	0.232
beta-Caryophyllene	1.747
trans-.alpha.-Bergamotene	0.03
Sesquisabinene	0.701
.alpha.-Humulene	0.13
Aromandendrene	0.044
Germacrene D	1.009
trans-beta-Bergamotene	0.05
beta-Selinene	0.31
.gamma.-Muurolene	0.091
Bicyclogermacrene	0.507
1,9-Dihydrochamazulene	4.948
3,6-Dihydrochamazulene	0.671
beta.-Sesquiphellandrene	0.507
alpha-Elemol	0.025
Caryophyllene oxide	0.169
4,10-Dihydrochamazulene	0.286
5,6-Dihydrochamazulene	0.837
beta-Eudesmol	0.261
7,8--Dihydrochamazulene	0.58
Chamazulene	4.394
m-Camphorene	0.059
p-Camphorene	0.021