

Analizni certifikat CIMET cejlonski BIO

1. Splošne informacije	
Izdelek:	CIMET cejlonski BIO
Botanično ime:	Cinnamomum zeylanicum
Poreklo:	Šri Lanka
Način pridobivanja:	ekološko eterično olje, pridobljeno s parno destilacijo listov
Kakovost:	BIO, SI-EKO-001
Področje uporabe:	naravna aroma/dišave
Ean koda izdelka:	3830013770853
Carinska tarifa:	33012949
Lot:	L-202505234
Rok uporabnosti:	30.1.2028
Shranjevanje:	v hladnem in suhem, zaščiteno pred svetlobo
INCI:	CINNAMOMUM ZEYLANICUM LEAF OIL
CAS:	84649-98-9
EINECS:	283-479-0
2. Senzorika/ organoleptične lastnosti:	
Obilka:	tekočina
Barva:	svetlo rumena do temno rjava
Vonj:	karakterističen po cimetu
3. Fizikalni parametri:	
Gostota (20 st)	1.046 g/cm ³
Refrakcijski indeks (20 st)	1.535
Optična rotacija 20 St.C	0.7
4. Kemijski parametri (GC):	
	%
Alpha-pinene + alpha thujene	0.89
Camphene	0.13
Beta pinene	0.48
d-3-carene + b-myrcene	0.14
Alpha terpinene	0.07
Limonene	0.31
1,8-cineol + beta phellandrene	0.37
p-cymene	0.49
Terpinolene	0.07
Alpha copaene	0.50
Terpinene4-ol	0.08
Benzaldehyde	0.15
Alpha humulene	0.55
Alpha terpineol	0,28
Geraniol	0.03
Benzyl alcohol	0.06
Safrole	0.86
Eugenol	75.29
Eugenyl acetat	2.30
Linalool	1.90
Benzyl benzoate	3.64
Beta-carophyllene	3.44
Alpha Phellndrene	0.98

5. Seznam alergenov (Uredba ES štev. 1223 /2009)		CAS	Vrednost:
Alpha Isomethyl ionone	3-Methyl-4-(2,6,6-trimethyl-2-cyclohexen-1-yl)3-buten-2-one	127-51-5	
Amyl cinnamal	2-Benzylideneheptanal	122-40-7	
Amylcinnamyl alcohol	2-Pentyl-3-phenylprop-2-en-1-ol	101-85-9	
Anisyl alcohol	p-Methoxybenzyl-alcohol	105-13-5	
Benzyl alcohol		100-51-6	
Benzyl benzoate		120-51-4	3.64 %
Benzyl cinnamate	3-Phenyl-2-propenoicacid phenylmethyl ester	103-41-3	
Benzyl salicylate		118-58-9	
Cinnamal	3-Phenyl-2-propenal	104-55-2	
Cinnamyl alcohol	3-Phenyl-2-propen-1-ol	104-54-1	
Citral	3,7-Dimethyl-2,6-octadienal	5392-40-5	
Citronellol	3,7-Dimethyl-6-octen-1-ol	106-22-9	
Coumarin	2H-1-Benzopyran-2-one	91-64-5	
Eugenol	2-Methoxy-4-(2-propenyl)phenol	97-53-0	75.29 %
Farnesol	3,7,11-Trimethyl-2,6,10-dodecatrien-1-ol	4602-84-0	
Geraniol	(2E)-3,7-Dimethyl-2,6-octadien-1-ol	106-24-1	0.03 %
Hexyl cinnamal	Hexyl cinnamaldehyde	101-86-0	
Hydroxycitronellal	7-Hydroxy-2,7-demethyloctanal	107-75-5	
Hydroxyisohexyl-3-cyclohexene-carboxaldehyde	Hydroxymethylpentylcyclohexenecarboxaldehyde	31906-04-4	
Isoeugenol	2-Methoxy-4-(1-propenyl)phenol	97-54-1	
Lilial (Butylphenyl-methylpropional)	2-(4-tert- Butylbenzyl)propionaldehyde	80-54-6	
Limonene	1-Methyl-4-methylvinyl-cyclohexene	5989-27-5	0.31 %
Linalool	3,7-Dimethyl-octa-1,6-diene-3-ol	78-70-6	1.90 %
Methyl heptane carbonate	Methyl 2-octynoate	111-12-6	
Oak moss extract	Evernia prunastri	90028-68-55	
Treemoss extract	Evernia furfuracea	900028-67-4	
6. Kontaminanti:			
Pesticidi:	< 0.01 mg/kg		

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