

Date: 05/08/2020

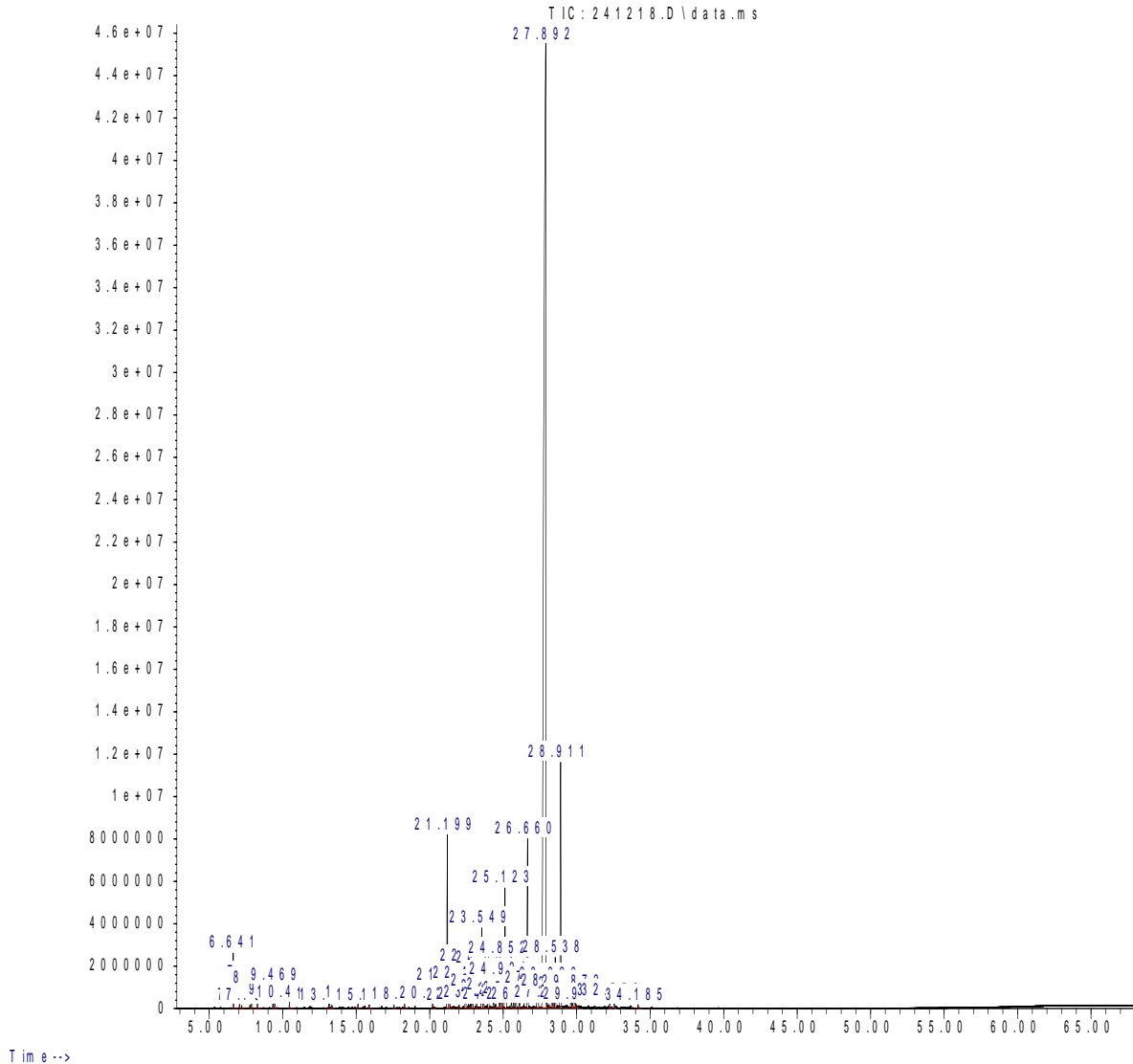
# GC/MS Analysis Laboratory Report

Product Name: Carrot Seed Oil

## GCMS ANALYSIS

**Product Name: Carrot Seed Oil**

Abundance



*Due to volume turnover, this report is not lot specific. It is representation of the quality of this oil produced by the manufacturer of this product. Specific lots may vary slightly as this is the case in natural products.*

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PK	RT	Area %	Library/ID	CAS
1	6.6413	0.8611	.alpha.-Pinene	000080-56-8
2	7.0596	0.0679	Camphene	000079-92-5
3	7.2132	0.048	Bicyclo[3.1.0]hex-2-ene, 4-methylene-1-(1-methylethyl)-	036262-09-6
4	7.7691	0.0536	Bicyclo[3.1.0]hexane, 4-methylene-1-(1-methylethyl)-	003387-41-5
5	7.8669	0.4253	Bicyclo[3.1.1]heptane, 6,6-dimethyl-2-methylene-, (1S)-	018172-67-3
6	8.2762	0.3362	.beta.-Myrcene	000123-35-3
7	9.3365	0.1452	p-Cymene	000099-87-6
8	9.469	0.3992	D-Limonene	005989-27-5
9	10.4599	0.1079	.gamma.-Terpinene	000099-85-4
10	13.1492	0.1111	Bicyclo[3.1.1]heptan-3-ol, 6,6-dimethyl-2-methylene-, [1S-(1.alpha.,3.alpha.,5.alpha.)]-	000547-61-5
11	13.3509	0.056	Verbenol	000473-67-6
12	15.1239	0.121	Bicyclo[3.1.1]hept-2-ene-2-carboxaldehyde, 6,6-dimethyl-	000564-94-3
13	15.8696	0.0679	2-Cyclohexen-1-ol, 1-methyl-4-(1-methylethenyl)-, trans-	007212-40-0
14	17.5689	0.0625	Cinnamaldehyde, (E)-	014371-10-9
15	18.2972	0.0834	Thymol	000089-83-8
16	20.1998	0.1436	Benzene, 1-ethyl-3,5-dimethyl-	000934-74-7

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17	21.1986	3.9897	Daucene	016661-00-0
18	21.3391	0.5005	Germacrene D	023986-74-5
19	22.0045	0.0847	Naphthalene, 1,2,3,5,6,7,8,8a-octahydro-1,8a-dimethyl-7-(1-methylethenyl)-, [1R-(1.alpha.,7.beta.,8a.alpha.)]-	004630-07-3
20	22.4395	0.5094	Caryophyllene	000087-44-5
21	22.6503	0.1164	1H-Cycloprop[e]azulene, 1a,2,3,5,6,7,7a,7b-octahydro-1,1,4,7-tetramethyl-, [1aR-(1a.alpha.,7.alpha.,7a.beta.,7b.alpha.)]-	021747-46-6
22	22.7715	0.1218	1-Cyclopentyl-4-(1-methylethyl)cyclohexane	1000215-44-4
23	22.9192	0.845	trans-.alpha.-Bergamotene	013474-59-4
24	23.1956	0.1646	Tricyclo[3.3.0.0(2,8)]octan-3-one, 8-methyl-	1000150-71-8
25	23.5493	1.8273	cis-.beta.-Farnesene	028973-97-9
26	23.6687	0.3573	Naphthalene, 1,2,3,4,4a,5,6,8a-octahydro-7-methyl-4-methylene-1-(1-methylethyl)-, (1.alpha.,4a.beta.,8a.alpha.)-	039029-41-9
27	24.0034	0.9957	.beta.-ylangene	1000374-19-1
28	24.3434	0.2385	Benzene, 1-(1,5-dimethyl-4-hexenyl)-4-methyl-	000644-30-4
29	24.4725	0.1013	Naphthalene, decahydro-4a-methyl-1-methylene-7-(1-methylethenyl)-, [4aR-(4a.alpha.,7.alpha.,8a.beta.)]-	017066-67-0
30	24.7521	0.3316	Benzene, 1,2-dimethoxy-4-propenyl-, (Z)-	006380-24-1
31	24.8519	1.0705	Isodaucene	142878-08-8
32	24.9205	0.573	1,3,8-p-Menthatriene	018368-95-1
33	25.1233	2.8076	.beta.-Bisabolene	000495-61-4

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34	25.5636	0.1781	Cyclohexene, 3-(1,5-dimethyl-4-hexenyl)-6-methylene-, [S-(R*,S*)]-	020307-83-9
35	25.7219	0.1612	(3aS,8aS)-6,8a-Dimethyl-3-(propan-2-ylidene)-1,2,3,3a,4,5,8,8a-octahydroazulene	395070-76-5
36	25.8719	0.3008	Naphthalene, 1,2,3,4-tetrahydro-1,6-dimethyl-4-(1-methylethyl)-, (1S-cis)-	000483-77-2
37	26.0937	0.1182	.gamma.-Elemene	029873-99-2
38	26.4186	0.1512	.alpha.-Calacorene	021391-99-1
39	26.6595	3.9599	$\alpha$ -Copaen-15-ol	115728-41-1
40	27.3356	0.8576	Caryophyllene oxide	001139-30-6
41	27.8922	67.27	Carotol	000465-28-1
42	27.9983	0.1373	1H-Benzocycloheptene, 2,4a,5,6,7,8,9,9a-octahydro-3,5,5-trimethyl-9-methylene-, (4aS-cis)-	003853-83-6
43	28.3197	0.5541	trans-Z-.alpha.-Bisabolene epoxide	1000131-71-1
44	28.4616	0.4138	4-(1H-1,2,4-Triazol-1-ylmethyl)phenol	119192-11-9
45	28.5381	1.1093	1H-Indole-3-carboxylic acid, 4-hydroxy-	024370-76-1
46	28.911	5.776	Daucol	000887-08-1
47	29.6141	0.3022	1,4-Methano-1H-indene, octahydro-1,7a-dimethyl-4-(1-methylethenyl)-, [1S-(1.alpha.,3a.beta.,4.alpha.,7a.beta.)]-	087064-18-4
48	29.7151	0.1554	O-Trifluoroacetyl-neomenthol	028587-52-2
49	29.872	0.3441	1(2H)-Naphthalenone, 3,4,5,6,7,8-hexahydro-	018631-96-4
50	29.9515	0.0498	Asarone	002883-98-9
51	32.26	0.1767	2-(1-Methylcyclopropyl)thiophene	1000100-02-7

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52	32.5503	0.182	Phosphite, di-(+)-menthyl(-)-menthyl-	1000156-74-2
53	34.1854	0.0773	2-Pentadecanone, 6,10,14-trimethyl-	000502-69-2

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