



Analyse Certificate

PRODUCT	ACAI VIRGIN
BOTANICAL NAME	(EUTERPE OLERACEAE)
GEOGRAPHICAL ORIGIN	INDIA
MODE OF EXTRACTION	COLD PRESSED
EXTRACTED FROM	FRUIT PULP
BATCH NO.	4525106
BEST BEFORE END	NOVEMBER 2025

ANALYSE PHYSICAL PARAMETERS

PRODUCT/STANDARD	: ACAI BERRY OIL
DESCRIPTION	: YELLOWISH TO LIGHT BROWN
ODOUR	: SWEET FRUITY AROMA
ACID VALUE	: 1 TO 8
REF.INDEX	: 1.4520 TO 1.4985
SP.GRAVITY	: 0.8830 TO 0.9390
SOLUBILITY	: SOLUBLE IN OIL, INSOLUBLE IN WATER
STABILITY REACTIVITY	: STABLE UNDER NORMAL CONDITIONS
STORAGE INSTRUCTIONS	: AVOID OXIDIZING MATERIALS
	: SHOULD BE STORED BELOW 20⁰C IN
	COOL, DRY, WELL VENTILATED PLACE
	IN FULLY & TIGHTLY SEALED
	CONTAINERS. PROTECTED FROM LIGHT
	& KEEP AWAY FROM ANY SOURCE OF
	IGNITION/FIRE.



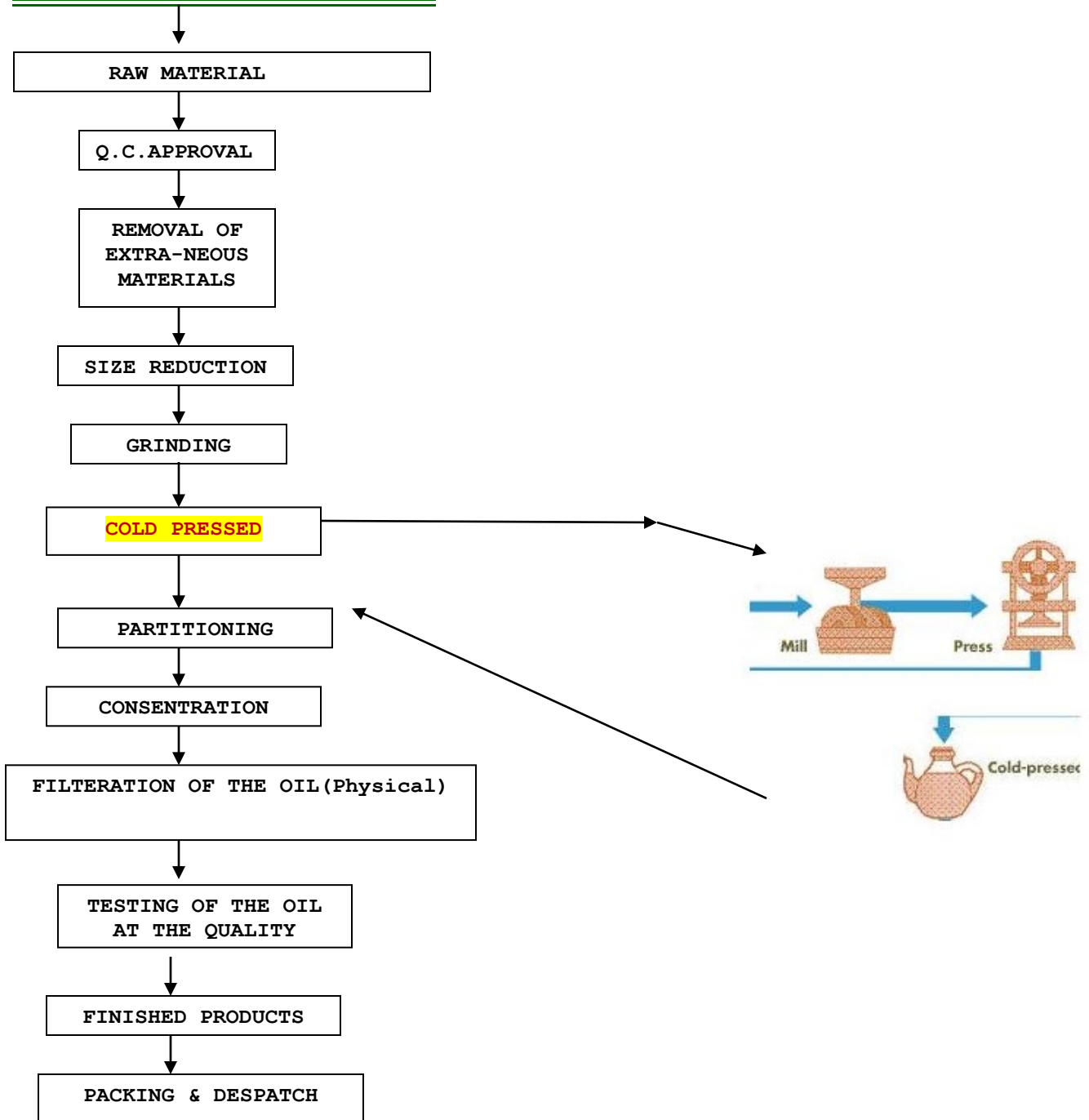
COSMETICS ALLERGENS LIST

PRODUCT NAME : ACAI BERRY VIRGIN OIL
DATED : 29.02.2020

<u>ALLERGENS</u>	<u>CAS NO.</u>	<u>PERCENTAGE IN THE PRODUCT</u>
ANISYL ALCOHOL	105-13-5	NO
ALPHA-ISOMETHYL IONONE	127-51-5	N/A
AMYL CINNAMAL	122-40-7	N/A
AMYL CINNAMYL ALCOHOL	101-85-9	N/A
BENZYL ALCOHOL	100-51-6	NO
CINNAMYL ALCOHOL	104-54-1	N/A
BENZYL BENZOATE	120-51-4	NO
BENZYL CINNAMATE	103-41-3	NO
BENZYL SALICYLATE	118-58-1	NO
BUTYLPHENYL METHYLPROPIONAL	80-54-6	N/A
CINNAMAL	104-55-2	NO
CINNAMYL ALCOHOL	104-54-1	N/A
CITRAL	5392-40-5	NO
CITRONELLOL	106-22-9	NO
COUMARIN	91-64-5	NO
EUGENOL	97-53-0	NO
FARNESOL	4602-84-0	NO
GERANIOL	106-24-1	NO
HEXYL CINNAMALDEHYDE	101-86-0	N/A
HYDROXY CITRONELLAL	107-75-5	N/A
ISOEUGENOL	97-54-1	NO
LINALOOL	78-70-6	N/A
LILIAL	80-54-6	NO
LYRAL	31906-04-4	NO
LIMONENE	5989-27-5	NO
TREE MOSS	90028-67-4	NO
OAK MOSS	90028-68-5	NO
METHYL HEPTINE CARBONATE	111-12-6	N/A

MANUFACTURING PROCESS OF ACAI VIRGIN

PROCESS FLOW CHART





GMO Statement

PRODUCT NAME: ACAI VIRGIN

MADAR Corporation Limited can confirm that the above listed product is GMO Free.

Vegetarian & Vegan Suitability Statement

MADAR Corporation Limited can confirm that the above listed product has not been tested in animals and does not contain dairy or any other animal product, by product or derivative and is therefore suitable for vegetarian and vegan use.

14/11/2023



Index of IFRA Standards – 51st Amendment

DATE: 11/11/2023

PRODUCT: ACAI OIL

Name of Ingredient	CAS Number	Standard	Publication Year
Acetic acid, anhydride, reaction products with 1,5,10-Trimethyl-1,5,9-cyclododecatriene	144020-22-4 28371-99-5	NOT DETECTED	2020
Acetylated Vetiver oil	84082-84-8 68917-34-0 73246-97-6 62563-80-8	NOT DETECTED	2020
3-Acetyl-2,5-dimethylfuran	10599-70-9	NOT DETECTED	2023
Acetyl ethyl tetramethyl tetralin (AETT)	88-29-9	NOT DETECTED	2006
Acetyl hexamethyl indan (AHMI)	15323-35-0	NOT DETECTED	2020
Acetyl isovaleryl	13706-86-0	NOT DETECTED	2006
Alantroot oil	84012-20-4 97676-35-2	NOT DETECTED	2006
Allyl 3-cyclohexylpropionate	2705-87-5	NOT DETECTED	2023
Allyl esters	Not applicable.	NOT DETECTED	2009
Allyl heptine carbonate	73157-43-4	NOT DETECTED	2008
Allyl isothiocyanate	57-06-7	NOT DETECTED	2020
Allyl phenoxyacetate	7493-74-5 863306-60-9	NOT DETECTED	2020
alpha-Amyl cinnamic alcohol	101-85-9	NOT DETECTED	2020
alpha-Amyl cinnamic aldehyde	122-40-7	NOT DETECTED	2020
alpha-Amylcinnamaldehyde diethyl acetal	60763-41-9	NOT DETECTED	2023

Name of Ingredient	CAS Number	Standard	Publication Year
alpha-Amylcinnamaldehyde dimethyl acetal	91-87-2	NOT DETECTED	2023
Amylcyclopentenone	25564-22-1	NOT DETECTED	2008
Angelica root oil	8015-64-3 84775-41-7	NOT DETECTED	2020
Anisyl alcohol	105-13-5 1331-81-3	NOT DETECTED	2020
Anisylidene acetone	943-88-4	NOT DETECTED	2006
cis-and trans-Asarone	494-40-6 2883-98-9 5273-86-9	NOT DETECTED	2006
Benzaldehyde	100-52-7	NOT DETECTED	2020
Benzene	71-43-2	NOT DETECTED	2004
Benzyl alcohol	100-51-6	NOT DETECTED	2020
Benzyl benzoate	120-51-4	NOT DETECTED	2020
Benzyl cinnamate	103-41-3	NOT DETECTED	2020
Benzyl cyanide	140-29-4	NOT DETECTED	2004
Benzyl salicylate	118-58-1	NOT DETECTED	2020
Benzylidene acetone	122-57-6	NOT DETECTED	2006
Bergamot oil expressed	8007-75-8 89957-91-5	NOT DETECTED	2020
Birch wood pyrolysate	8001-88-5 68917-50-0 84012-15-7 85251-66-7 85940-29-0 91745-85-6	NOT DETECTED	2013
alpha-Bisabolol	515-69-5 23089-26-1 23178-88-3 78148-59-1 76738-75-5 72691-24-8	NOT DETECTED	2020
Bitter orange peel oil expressed	68916-04-1 72968-50-4	NOT DETECTED	2020
Boldo oil	8022-81-9 84649-96-7	NOT DETECTED	2009
Bromostyrene	103-64-0	NOT DETECTED	2008
3-Bromo-1,7,7-trimethylbicyclo[2.2.1]heptane-2-one	76-29-9	NOT DETECTED	2008
alpha-Butylcinnamaldehyde	7492-44-6	NOT DETECTED	2020

Name of Ingredient	CAS Number	Standard	Publication Year
4-tert-Butylcyclohexanone	98-53-3	NOT DETECTED	2023
1-(2-tert.-Butyl cyclohexyloxy)-2-butanol	139504-68-0	NOT DETECTED	2023
p-tert-Butyldihydrocinnamaldehyde	18127-01-0	NOT DETECTED	2020
p-tert-Butyl- α -methylhydrocinnamic aldehyde (p-BMHCA)	80-54-6	NOT DETECTED	2020
p-tert-Butylphenol	98-54-4	NOT DETECTED	2006
3-(m-tert-Butylphenyl)-2-methylpropionaldehyde (m-BMHCA)	62518-65-4	NOT DETECTED	2020
Cade oil	8013-10-3 90046-02-9	NOT DETECTED	2013
Carvomenthone	499-70-7 59471-80-6	NOT DETECTED	2023
Carvone	99-49-0 2244-16-8 6485-40-1	NOT DETECTED	2020
Carvone oxide	33204-74-9	NOT DETECTED	2004
Carvyl acetate	97-42-7 1205-42-1 1134-95-8	NOT DETECTED	2023
Cedrene	11028-42-5 469-61-4 546-28-1	NOT DETECTED	2020
Chenopodium oil	8006-99-3 8024-11-1 89997-47-7	NOT DETECTED	2008
Cinnamic alcohol	104-54-1	NOT DETECTED	2020
Cinnamic aldehyde	104-55-2	NOT DETECTED	2020
Cinnamic aldehyde dimethyl acetal	4364-06-1	NOT DETECTED	2020
Cinnamylidene acetone	4173-44-8	NOT DETECTED	2008
Cinnamyl nitrile	1885-38-7 4360-47-8	NOT DETECTED	2020
Citral	5392-40-5 141-27-5 106-26-3	NOT DETECTED	2020
Citronellal	106-23-0 5949-05-3	NOT DETECTED	2020

Name of Ingredient	CAS Number	Standard	Publication Year
Citronellol	106-22-9 1117-61-9 26489-01-0 6812-78-8 141-25-3 7540-51-4	NOT DETECTED	2020
Citronellyl acetate	150-84-5 67601-05-2 141-11-7	NOT DETECTED	2023
Citrus oils and other furocoumarins containing essential oils	Not applicable.	NOT DETECTED	2020
Colophony	8050-09-7	NOT DETECTED	2006
Costus root oil, absolute and concrete	8023-88-9 90106-55-1	NOT DETECTED	2006
Coumarin	91-64-5	NOT DETECTED	2020
p-Cresol	106-44-5 1319-77-3	NOT DETECTED	2023
Cumin oil	8014-13-9 84775-51-9	NOT DETECTED	2020
Cuminaldehyde	122-03-2	NOT DETECTED	2020
Cyclamen alcohol	4756-19-8	NOT DETECTED	1980
Cyclamen aldehyde	103-95-7	NOT DETECTED	2020
Cyclohexadecanone	2550-52-9	NOT DETECTED	2023
Cyclohexadecenone	88642-03-9 5365-06-0 2550-59-6 3100-36-5 5120-20-7 854373-71-0 854373-70-9	NOT DETECTED	2023
Cyclohexanemethanol, 2,4-dimethyl-	68480-15-9	NOT DETECTED	2020
alpha-Cyclohexylidene benzeneacetonitrile	10461-98-0	NOT DETECTED	2023
2-Cyclohexylidene-2-ortho-tolylacetonitrile	916887-53-1	NOT DETECTED	2023
Cyclopentadecanolide	106-02-5	NOT DETECTED	2020
Dibenzyl ether	103-50-4	NOT DETECTED	2020
2,2-Dichloro-1-methylcyclopropylbenzene	3591-42-2	NOT DETECTED	2008

Name of Ingredient	CAS Number	Standard	Publication Year
2,4-Dienals	764-40-9 142-83-6 80466-34-8 5910-85-0 30361-28-5 6750-03-4 2363-88-4 13162-46-4 21662-16-8 25152-84-5 30361-29-6 4313-03-5 20432-40-0 4488-48-6 5577-44-6 5910-87-2	NOT DETECTED	2013
Diethyl maleate	141-05-9	NOT DETECTED	2006
Dihydrocoumarin	119-84-6	NOT DETECTED	2023
2,4-Dihydroxy-3-methylbenzaldehyde	6248-20-0	NOT DETECTED	2006
6,7-Dihydro-1,1,2,3,3-pentamethyl-4(5H)-indanone (DPMI)	33704-61-9	NOT DETECTED	2020
4,6-Dimethyl-8-tert-butylcoumarin	17874-34-9	NOT DETECTED	2006
Dimethyl citraconate	617-54-9	NOT DETECTED	2006
Dimethylcyclohex-3-ene-1-carbaldehyde (mixed isomers)	68737-61-1 (mixed isomers) 68039-49-6 68039-48-5 27939-60-2 67801-65-4 36635-35-5 68084-52-6 35145-02-9	NOT DETECTED	2020
1-(5,5-Dimethyl-1-cyclohexen-1-yl)pent-4-en-1-one	56973-85-4	NOT DETECTED	2020
4,8-Dimethyl-4,9-decadienal	71077-31-1	NOT DETECTED	2020
5,9-Dimethyl-4,8-decadienal	762-26-5	NOT DETECTED	2020
3,7-Dimethyl-2,6-nonadien-1-al	41448-29-7	NOT DETECTED	2020
3,7-Dimethyl-3,6-octadienal	55722-59-3 1754-00-3 72203-98-6 72203-97-5	NOT DETECTED	2020
3,7-Dimethyl-2-octen-1-ol	40607-48-5	NOT DETECTED	2004
Dimethyl octenone	2550-11-0	NOT DETECTED	2023
2,2-Dimethyl-3-(3-tolyl) propan-1-ol	103694-68-4	NOT DETECTED	2020

Name of Ingredient	CAS Number	Standard	Publication Year
3,3-Dimethyl-5-(2,2,3-trimethyl-3-cyclopenten-1-yl)-4-penten-2-ol	107898-54-4	NOT DETECTED	2020
Diphenylamine	122-39-4	NOT DETECTED	2004
2,4-Dodecadien-1-ol, (2E, 4E)	18485-38-6	NOT DETECTED	2015
Esters of 2-Nonynoic acid (except Methyl octine carbonate)	e.g.: 10031-92-2	NOT DETECTED	2008
Esters of 2-Octynoic acid (except Methyl heptene carbonate)	e.g.: 10484-32-9 10519-20-7	NOT DETECTED	2008
Estragole	140-67-0 1407-27-8 77525-18-9	NOT DETECTED	2023
(Ethoxymethoxy)-cyclododecane	58567-11-6	NOT DETECTED	2023
2-Ethoxy-4-methylphenol	2563-07-7	NOT DETECTED	2020
Ethyl acrylate	140-88-5	NOT DETECTED	2006
p-Ethylbenzaldehyde	4748-78-1	NOT DETECTED	2020
Ethyl and Methyl furaneol	27538-09-6 27538-10-9	NOT DETECTED	2023
Ethyl isopropyl bicycloheptene-2-carboxylate	116044-44-1 116126-82-0	NOT DETECTED	2023
Ethylene glycol monoethyl ether and its acetate	110-80-5 (ether) 111-15-9 (acetate)	NOT DETECTED	2004
Ethylene glycol monomethyl ether and its acetate	109-86-4 (ether) 110-49-6 (acetate)	NOT DETECTED	2004
Eugenol	97-53-0	NOT DETECTED	2023
Farnesal	19317-11-4	NOT DETECTED	2020
Farnesol	4602-84-0 106-28-5 3790-71-4 16106-95-9 3879-60-5	NOT DETECTED	2020
Fig leaf absolute	68916-52-9 90028-74-3	NOT DETECTED	2006
Furfural	98-01-1	NOT DETECTED	2020
Furfuryl alcohol	98-00-0	NOT DETECTED	2015
Furfurylidene acetone	623-15-4	NOT DETECTED	2008
Geraniol	106-24-1	NOT DETECTED	2023
Geranyl nitrile	5146-66-7 5585-39-7 31983-27-4	NOT DETECTED	2008

Name of Ingredient	CAS Number	Standard	Publication Year
Grapefruit oil expressed	8016-20-4 90045-43-5	NOT DETECTED	2020
trans-2-Heptenal	18829-55-5	NOT DETECTED	2006
cis-3-Heptenyl acetate	1576-78-9	NOT DETECTED	2023
2-Heptylidene cyclopentan-1-one	39189-74-7	NOT DETECTED	2020
2,4-Hexadien-1-ol	111-28-4 17102-64-6	NOT DETECTED	2015
Hexahydrocoumarin	700-82-3	NOT DETECTED	2006
2-Hexenal	6728-26-3 505-57-7 16635-54-4	NOT DETECTED	2023
trans-2-Hexenal diethyl acetal	67746-30-9	NOT DETECTED	2006
trans-2-Hexenal dimethyl acetal	18318-83-7	NOT DETECTED	2006
cis-3-Hexenyl isovalerate	35154-45-1	NOT DETECTED	2023
5-Hexen-1-yl 2-methylbutanoate	155514-23-1	NOT DETECTED	2023
cis-3-Hexenyl methyl carbonate	67633-96-9	NOT DETECTED	2023
alpha-Hexyl cinnamic aldehyde	101-86-0	NOT DETECTED	2020
Hexyl salicylate	6259-76-3	NOT DETECTED	2020
alpha-Hexylidene cyclopentanone	17373-89-6	NOT DETECTED	2020
2-Hexylidenecyclohexan-1-one	16429-07-5	NOT DETECTED	2023
Hydroabietyl alcohol, Dihydroabietyl alcohol	13393-93-6 26266-77-3 1333-89-7	NOT DETECTED	2004
Hydroquinone monoethyl ether	622-62-8	NOT DETECTED	2006
Hydroquinone monomethyl ether	150-76-5	NOT DETECTED	2006
4-Hydroxy-2,5-dimethyl-3(2H)-furanone	3658-77-3	NOT DETECTED	2020
6-Hydroxy-2,6-dimethylheptanal	62439-42-3	NOT DETECTED	2023
3 and 4-(4-Hydroxy-4-methylpentyl)-3-cyclohexene-1-carboxaldehyde (HMPCC)	31906-04-4 51414-25-6	NOT DETECTED	2020
Hydroxycitronellal	107-75-5	NOT DETECTED	2023
4-(4-Hydroxyphenyl)butan-2-one	5471-51-2	NOT DETECTED	2020
Isobutyl cinnamate	122-67-8	NOT DETECTED	2023
Isobutyl N-methylantranilate	65505-24-0	NOT DETECTED	2009
p-Isobutyl-alpha-methyl hydrocinnamaldehyde	6658-48-6	NOT DETECTED	2020
Isocyclocitral	1335-66-6 1423-46-7 67634-07-5	NOT DETECTED	2020
Isocyclogeraniol	68527-77-5	NOT DETECTED	2020
Isoeugenol	97-54-1 5932-68-3	NOT DETECTED	2020

Name of Ingredient	CAS Number	Standard	Publication Year
Isoeugenyl acetate	93-29-8	NOT DETECTED	2023
Isopentylcyclohexanone	16587-71-6	NOT DETECTED	2023
Isophorone	78-59-1	NOT DETECTED	2020
p-Isopropylbenzyl alcohol	536-60-7	NOT DETECTED	2020
6-Isopropyl-2-decalol	34131-99-2	NOT DETECTED	2006
cis,trans-4-(Isopropyl)cyclohexanemethanol	5502-75-0 13828-37-0 13674-19-6	NOT DETECTED	2020
4-(Isopropyl)-.beta.-methylcyclohexanethanol	67634-03-1	NOT DETECTED	2020
Jasmine absolute (grandiflorum)	8022-96-6 8024-43-9 90045-94-6 84776-64-7	NOT DETECTED	2020
Jasmine absolute (sambac)	91770-14-8 1034798-23-6	NOT DETECTED	2020
Lemon oil cold pressed	8008-56-8 84929-31-7	NOT DETECTED	2020
Lime oil expressed	8008-26-2 90063-52-8	NOT DETECTED	2020
Limonene	138-86-3 7705-14-8 5989-27-5 5989-54-8	NOT DETECTED	1995
Linalool	78-70-6 126-90-9 126-91-0	NOT DETECTED	2004
Longifolene	475-20-7 16846-09-6 19067-29-9	NOT DETECTED	2020
Massoia bark oil	85085-26-3	NOT DETECTED	2008
Massoia lactone	54814-64-1 51154-96-2	NOT DETECTED	2015
Melissa oil (genuine Melissa officinalis L.)	8014-71-9 84082-61-1	NOT DETECTED	2020
Menthadiene-7-methyl formate	68683-20-5	NOT DETECTED	2020
p-Methoxybenzaldehyde	123-11-5	NOT DETECTED	2023
o-Methoxycinnamaldehyde	1504-74-1	NOT DETECTED	2020
7-Methoxycoumarin	531-59-9	NOT DETECTED	2008
Methoxycyclododecane	2986-54-1	NOT DETECTED	2023

Name of Ingredient	CAS Number	Standard	Publication Year
Methoxy dicyclopentadiene carboxaldehyde	86803-90-9	NOT DETECTED	2020
7-Methoxy-3,7-dimethyloct-1-ene	53767-86-5	NOT DETECTED	2023
4-Methoxy-alpha-methylbenzenepropanal	5462-06-6	NOT DETECTED	2023
2-Methoxy-4-methylphenol	93-51-6	NOT DETECTED	2020
2-Methoxy-4-propylphenol	2785-87-7	NOT DETECTED	2020
α-Methyl anisylidene acetone	104-27-8	NOT DETECTED	2006
alpha-Methyl-1,3-benzodioxole-5-propionaldehyde (MMDHCA)	1205-17-0	NOT DETECTED	2020
alpha-Methyl cinnamic aldehyde	101-39-3	NOT DETECTED	2020
6-Methylcoumarin	92-48-8	NOT DETECTED	2006
7-Methylcoumarin	2445-83-2	NOT DETECTED	2006
Methyl crotonate	623-43-8	NOT DETECTED	2006
4-Methyl-7-ethoxycoumarin	87-05-8	NOT DETECTED	2006
Methyl eugenol	93-15-2	NOT DETECTED	2023
Methyl N-formylanthranilate	41270-80-8	NOT DETECTED	2020
6-Methyl-3,5-heptadien-2-one	1604-28-0	NOT DETECTED	2020
Methyl heptene carbonate	111-12-6	NOT DETECTED	2020
p-Methylhydrocinnamic aldehyde	5406-12-2	NOT DETECTED	2008
Methyl ionone, mixed isomers	1335-46-2 127-42-4 127-43-5 127-51-5 7779-30-8 79-89-0 1335-94-0	NOT DETECTED	2020
Methyl lavender ketone	67801-33-6 67633-95-8	NOT DETECTED	2023
Methyl methacrylate	80-62-6	NOT DETECTED	2008
Methyl N-methylantranilate	85-91-6	NOT DETECTED	2023
Methyl beta-naphthyl ketone	93-08-3	NOT DETECTED	2020
3-Methyl-2(3)-nonenenitrile	53153-66-5	NOT DETECTED	2008
Methyl octene carbonate	111-80-8	NOT DETECTED	2020
2-Methyl-2-pentenal	623-36-9	NOT DETECTED	2023
3-Methyl-2-(pentyloxy)cyclopent-2-en-1-one	68922-13-4	NOT DETECTED	2020
3-Methyl-5-phenylpent-2-enenitrile	93893-89-1 53243-59-7 53243-60-0	NOT DETECTED	2023

Name of Ingredient	CAS Number	Standard	Publication Year
4-Methyl-1-propan-2-ylbicyclo[2.2.2]oct-2-ene-8-carboxylate	68966-86-9	NOT DETECTED	2023
p-Methyltetrahydroquinoline	91-61-2	NOT DETECTED	2009
Methyl vanillyl ether	5533-03-9	NOT DETECTED	2023
Mintlactone	13341-72-5 38049-04-6	NOT DETECTED	2021
Musk alpha	63697-53-0	NOT DETECTED	2008
Musk ambrette	83-66-9	NOT DETECTED	2006
Musk ketone	81-14-1	NOT DETECTED	2010
Musk KS	62265-99-0	NOT DETECTED	2008
Musk moskene	116-66-5	NOT DETECTED	2008
Musk tibetene	145-39-1	NOT DETECTED	2008
Musk xylene	81-15-2	NOT DETECTED	2009
Myraldyl acetate	72403-67-9	NOT DETECTED	2023
Nitrobenzene	98-95-3	NOT DETECTED	2006
cis-3-Nonenyl acetate	13049-88-2	NOT DETECTED	2023
2-Nonyn-1-al dimethyl acetal	13257-44-8	NOT DETECTED	2020
Nootkatone	4674-50-4	NOT DETECTED	2006
Oakmoss extracts	90028-68-5 68917-10-2 9000-50-4	NOT DETECTED	2020
2,5-Octadien-4-one, 5,6,7-trimethyl-, (2E)-	358331-95-0 357650-26-1 847144-75-6	NOT DETECTED	2023
Octahydro-dimethylnaphthalene-2-carbaldehyde (mixed isomers)	68738-94-3 68738-96-5 68991-96-8 68991-97-9	NOT DETECTED	2023
1-(1,2,3,4,5,6,7,8 Octahydro-2,3,8,8-tetramethyl-2-naphthalenyl) ethanone (OTNE)	54464-57-2 54464-59-4 68155-66-8 68155-67-9	NOT DETECTED	2020
2-Octen-4-one	4643-27-0	NOT DETECTED	2023
3-Octen-2-one	1669-44-9	NOT DETECTED	2023
1-Octen-3-yl acetate	2442-10-6	NOT DETECTED	2020
Opoponax	8021-36-1 9000-78-6 93384-32-8	NOT DETECTED	2020
1-(2,4,4,5,5-Pentamethyl-1-cyclopenten-1-yl)ethan-1-one	13144-88-2	NOT DETECTED	2020

Name of Ingredient	CAS Number	Standard	Publication Year
3,4,5,6,6-Pentamethylhept-3-en-2-one	81786-75-6 81786-73-4 86115-11-9 81786-74-5	NOT DETECTED	2023
2-Pentylidene cyclohexanone	25677-40-1	NOT DETECTED	2006
Perilla aldehyde	2111-75-3	NOT DETECTED	2020
Peru balsam	8007-00-9	NOT DETECTED	2020
Phenoxyacetaldehyde	2120-70-9	NOT DETECTED	2023
Phenylacetaldehyde	122-78-1	NOT DETECTED	2020
Phenyl acetone	103-79-7	NOT DETECTED	2008
Phenyl benzoate	93-99-2	NOT DETECTED	2008
3-Phenylbutanal	16251-77-7	NOT DETECTED	2020
4-Phenyl-3-buten-2-ol	17488-65-2	NOT DETECTED	2020
2-Phenylpropionaldehyde	93-53-8 1340-11-0 34713-70-7	NOT DETECTED	2020
Pinacea derivatives	Not applicable.	NOT DETECTED	1994
Propenylguaethol	94-86-0 63477-41-8	NOT DETECTED	2020
3-Propylidenephthalide	17369-59-4	NOT DETECTED	2023
Pseudoionone	141-10-6	NOT DETECTED	2006
Pseudo methylionones	26651-96-7 72968-25-3 1117-41-5	NOT DETECTED	2009
Quinoline	91-22-5	NOT DETECTED	2010

Name of Ingredient	CAS Number	Standard	Publication Year
Rose ketones	23696-85-7 23726-93-4 59739-63-8 43052-87-5 24720-09-0 23726-94-5 23726-92-3 23726-91-2 35044-68-9 57378-68-4 71048-82-3 35087-49-1 39872-57-6 70266-48-7 33673-71-1 87064-19-5	NOT DETECTED	2020
Rue oil	8014-29-7 84929-47-5	NOT DETECTED	2020
Safrole, Isosafrole and Dihydrosafrole	94-59-7 120-58-1 94-58-6	NOT DETECTED	1987
Santolina oil	84961-58-0	NOT DETECTED	2008
Savin oil	8024-00-8 90046-04-1 68916-94-9 90046-03-0	NOT DETECTED	1982
Sclareol	515-03-7	NOT DETECTED	2005
Styrax	8046-19-3 8024-01-9 94891-27-7 94891-28-8 101227-15-0	NOT DETECTED	2020
Tagetes oil and absolute	90131-43-4 8016-84-0 91722-29-1 8016-84-0 91770-75-1	NOT DETECTED	2020
Tea leaf absolute	84650-60-2	NOT DETECTED	2020
1,2,3,4-Tetrahydro-4-methylquinoline	19343-78-3	NOT DETECTED	2009
Tetramethyl bicyclo-2-heptene-2-propionaldehyde	33885-52-8	NOT DETECTED	2023
alpha,2,2,3-Tetramethylcyclopent-3-ene-1-butyraldehyde	65114-03-6	NOT DETECTED	2020
2,4,4,7-Tetramethyl-6-octen-3-one	74338-72-0	NOT DETECTED	2023

Name of Ingredient	CAS Number	Standard	Publication Year
Thujone	546-80-5 471-15-8 76231-76-0 1125-12-8	NOT DETECTED	2020
o,m,p-Tolualdehydes and their mixtures	529-20-4 620-23-5 104-87-0 1334-78-7	NOT DETECTED	2020
Toluene	108-88-3	NOT DETECTED	2004
p-Tolyl alcohol	589-18-4	NOT DETECTED	2020
Treemoss extracts	90028-67-4 68648-41-9 68917-40-8	NOT DETECTED	2020
2,6,6-Trimethylcyclohex-1,3-dienyl methanal	116-26-7	NOT DETECTED	2020
1-(2,2,6-Trimethylcyclohexyl)-3-hexanol	70788-30-6	NOT DETECTED	2023
1-(2,2,6-Trimethylcyclohexyl)-3-pentanol	60241-52-3 60241-53-4	NOT DETECTED	2023
5-(2,2,3-Trimethyl-3-cyclopentenyl)-3-methylpentan-2-ol	65113-99-7	NOT DETECTED	2020
3,6,7-Trimethyl-2,6-octadienal	1891-67-4	NOT DETECTED	2023
2,6,10-Trimethylundeca-5,9-dien-1-ol	24048-14-4 185019-19-6 58001-88-0 58001-87-9 1373932-23-0 1018832-07-9	NOT DETECTED	2020
Verbena oil and absolute (Lippia citriodora Kunth.)	8024-12-2 85116-63-8	NOT DETECTED	2020
Woody furan	338735-71-0 351343-77-6	NOT DETECTED	2023
Ylang ylang extracts	8006-81-3 68606-83-7 83863-30-3	NOT DETECTED	2020



MATERIAL SAFETY DATA SHEET

Date of issue

11/11/2023

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

PRODUCT NAME: ACAI BERRY OIL

DEFINATION.: ACAI BERRY OIL Obtained of the FRUIT PULP by the process of COLD PRESSED.

CAS NUMBER.: N/A

STATUS.: Natural

SUPPLIER.: Madar Corporation Limited

19 - 20 Sandleheath Industrial Estate, Fordingbridge. SP6 1PA

EMAIL .: technical@madarcorporation.co.uk

2. HAZARDS IDENTIFICATION

Non Hazardous according to current regulations

3. COMPOSITION/INFORMATION ON INGREDIENTS

Composition: ACAI BERRY OIL Obtained of the FRUIT PULP by the process of COLD PRESSED.

Application: Emollient, Skin conditioning

4. FIRST-AID MEASURES

Skin contact: Wash with water and soap.

Eye contact: Flush with water.

Ingestion: If swallowed seek medical advice immediately.

Inhalation Move to fresh air in case of accidental inhalation of vapours.

5. FIRE-FIGHTING MEASURES-

Extinguishing media: Carbon dioxide, foams, inert powder.

Extinguishing media to avoid: Water

Special exposure hazards: Fine oil mists may be hazardous. On extreme long heating at high temperature gaseous components occur of acrolein variety.

Protection against fire: Standard

6. ACCIDENTAL RELEASE MEASURE

EMERGENCY PROCEDURE/ENVIORNMENTAL PRECAUTIONS- Shut of all possible sources of ignition. clear area of all un-protected personnel increase ventilation of contamination of sewers of waterways has occurred advise local emergency services.

PERSONAL PRECAUTIONS/PROTECTIVE EQUIPMENT- Slippery when spilt. avoid accidents clean up immediately wear protective equipment to prevent skin and eye contact and breathing in vapors work up wind or increase ventilation contain prevent run off into drains and waterways use absorbent (soil sand or other inert material) use non-sparking tools collect and seal in properly labelled containers or drums for disposal.



7. HANDLING AND STORAGE

At times oil-soaked materials may spontaneously combust. Use only in well ventilated areas, avoid contact with skin, eyes and clothing.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

RESPIRATORY PROTECTION-Avoid breathing product vapour.

VENTILATION-Ensure good ventilation of working area.

OVERALLS SAFETY SHOES, SAFETY GLASSES, GLOVES

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCES : YELLOWISH TO LIGHT BROWN

ODOUR : SWEET FRUITY AROMA

ACID VALUE : 0.25

REF. INDEX : 1.4710

SP. GRAVITY : 0.9225

SOLUBILITY : INSOLUBLE IN WATER

10. STABILITY AND REACTIVITY

Conditions to avoid: High temperature near flash point.

Materials to avoid: Strong acids and oxidizing agents.

Hazardous decomposition products: No decomposition if stored normally.

Hazardous reactions: Polymerization not likely to occur

Shelf Life: Minimum 12 months when stored in nitrogen flushed containers.

11. TOXICOLOGICAL INFORMATION

Non toxic product.

12. ECOLOGICAL INFORMATION

Readily biodegradable.

13. DISPOSAL CONSIDERATION

Refer to local government authority for disposal recommendations dispose of material through a licensed waste contractor normally suitable for incineration by an approved agent.

14. TRANSPORT-INFORMATION

Not dangerous product.

Classification: Not classified RID/ADR/IMDG.

15. REGULATORY INFORMATION

In compliance with the requirements in the current cosmetics directives 67/548 EEC et 1999/45/CE.

16. OTHER INFORMATION

The information contained here in is accurate to the best of our knowledge. No liability can be accepted arising out of the use, application or processing of this product. It is the Users responsibility to determine safe conditions for the use of this material



SPECIFICATIONS OF ACAI BERRY OIL

DATED: - 11.11.2023

PRODUCT BOTANICAL NAME : (EUTERPE OLERACEAE)
ACAI BERRY OIL
GEOGRAPHICAL ORIGIN : INDIA
MODE OF EXTRACTION : COLD PRESSED
EXTRACTED FROM : FRUIT PULP

SPECIFICATIONS OF PHYSICAL PARAMETERS

PRODUCT/STANDARD : ACAI BERRY OIL
DESCRIPTION : YELLOWISH TO LIGHT BROWN
ODOUR : SWEET FRUITY AROMA
ACID VALUE : 1 TO 8
REF. INDEX : 1.4520 TO 1.4985
SP.GRAVITY : 0.8830 TO 0.9390
BEST USE BEFORE : 02 YEARS FROM THE DATE OF MFG.
SOLUBILITY : SOLUBLE IN OIL, INSOLUBLE IN WATER
STABILITY : STABLE UNDER NORMAL CONDITIONS
REACTIVITY : AVOID OXIDIZING MATERIALS
STORAGE INSTRUCTIONS : SHOULD BE STORED BELOW 200C IN COOL, DRY, WELL VENTILATED PLACE IN FULLY & TIGHTLY SEALED CONTAINERS. PROTECTED FROM LIGHT & KEEP AWAY FROM ANY SOURCE OF IGNITION/FIRE.

DATE EFFECTIVE: NOV.2023