



# Product Portfolio

April 2022






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## Products in alphabetical order

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## A

PN	ACS Product Name	CAS#	FLAVIS	FEMA	REACH			Olfactive family	Olfactive Description
64930	<b>Aldehyde C 11</b>	112-44-7	05.034	3092	Yes	●	●	Aldehydic	Aldehydic, floral, citrus fatty
54901	<b>Aldehyde C 16</b>	77-83-8	16.015	2444	Yes	●	●	Fruity	Fruity sweet, Strawberry
75911	<b>Allyl Amyl Glycolate</b>	67634-00-8			Yes	●	○	Green	Green, Galbanum, Pineapple
75915	<b>Allyl Caproate</b>	123-68-2	09.244	2032	Yes	●	●	Fruity	Fruity, tropical, Pineapple
10917	<b>Allyl Cyclohexylpropionate</b>	2705-87-5	09.498	2026	Yes	●	●	Fruity	Fruity, tropical, sweet, Pineapple
61954	<b>Amber Dioxane</b>	117933-89-8			Yes	●	○	Ambery	Amber Woody, floral, earthy
63933	<b>Ambrettolide</b>	 28645-51-4	10.063	4145	Yes	●	●	Musk	Musk, slightly fruity, floral
20910	<b>Ambrettolide HC</b>	 28645-51-4	10.063	4145	Yes	●	○	Musk	Musk, floral, cosmetic, Ambrette Seeds Oil
20996	<b>Ambrettolide HC Suprême</b>	 28645-51-4	10.063	4145	Yes	●	●	Musk	Musk, floral, clean, Ambrette Seeds Oil
80902	<b>Anisic Aldehyde PG</b>	123-11-5	05.015	2670	Yes	●	○	Floral	Floral, powdery, Mimosa
80009	<b>Anisic Aldehyde FG</b>	123-11-5	05.015	2670	Exempt	●	●	Floral	Floral, powdery, Mimosa
80004	<b>Anisyl Acetate</b>	104-21-2	09.019	2098	Exempt	●	●	Floral	Floral, balsamic, fruity
20911	<b>Anisyl Acetone</b>	104-20-1	07.029	2672	Yes	●	●	Fruity	Fruity, floral, powdery
51912	<b>Apple Ketal</b>	6413-10-1		4477	Yes	●	●	Fruity	Fruity, green, Apple, sweet
51049	<b>Astrobutylone</b>	13171-00-1		3653	Exempt	●	○	Musk	Musky, animalic, Ambregris, woody



Renewable Carbon Content ≥ 50%



Use in Fragrance



Food Grade






Yes











No

## B

PN	ACS Product Name	CAS#	FLAVIS	FEMA	REACH			Olfactive family	Olfactive Description
14002	<b>Benzaldehyde (ex-Cassia oil)</b> 	100-52-7	05.013	2127	Exempt	<input checked="" type="radio"/>	<input checked="" type="radio"/>	Aldehydic	Aldehydic, fruity, Bitter Almond, Cherry
69904	<b>Benzyl Acetone</b>	2550-26-7	07.194		Yes	<input checked="" type="radio"/>	<input type="radio"/>	Floral	Floral, Jasmin, white floral, balsamic

## C

PN	ACS Product Name	CAS#	FLAVIS	FEMA	REACH			Olfactive family	Olfactive Description
20003	<b>Carveol-L</b> 	99-48-9	02.062	2247	Exempt	<input checked="" type="radio"/>	<input checked="" type="radio"/>	Green	Green minty, herbal ( Caraway ), anisic
40941	<b>Carvone-L Synth Extra</b> 	6485-40-1	07.147	2249	Yes	<input checked="" type="radio"/>	<input checked="" type="radio"/>	Green	Green Mint, Spearmint
51003	<b>Cedrol Crystals Nat.</b> 	77-53-2	02.120	4503	Exempt	<input checked="" type="radio"/>	<input checked="" type="radio"/>	Woody	Woody Cedarwood
10903	<b>Cedrol pure Nat.</b> 	77-53-2	02.120	4503	Yes	<input checked="" type="radio"/>	<input type="radio"/>	Woody	Woody Cedarwood
10946	<b>Cedryl Acetate S</b> 	77-54-3	09.171		Yes	<input checked="" type="radio"/>	<input type="radio"/>	Woody	Woody Cedarwood
75931	<b>Cinnamic Alcohol</b>	104-54-1	02.017	2294	Yes	<input checked="" type="radio"/>	<input type="radio"/>	Balsamic	Balsamic Floral, powdery
81924	<b>Cinnamic Alcohol FG</b>	104-54-1	02.017	2294	Yes	<input checked="" type="radio"/>	<input checked="" type="radio"/>	Balsamic	Balsamic Floral, powdery
75073	<b>Cinnamic Aldehyde (ex-Cassia Oil)</b> 	104-55-2	05.214	2286	Exempt	<input checked="" type="radio"/>	<input checked="" type="radio"/>	Aldehydic	Aldehydic Floral, spicy, balsamic, Cinnamon
51037	<b>cis Jasmone</b>	488-10-8	07.094	3196	Exempt	<input checked="" type="radio"/>	<input type="radio"/>	Floral	Floral, herbal, Celery
47901	<b>Coumarin</b>	91-64-5			Yes	<input checked="" type="radio"/>	<input type="radio"/>	Aromatic	Aromatic Balsamic, Hay, Tonka
80005	<b>Cresyl Methyl Ether para</b>	104-93-8	04.015	2681	Exempt	<input checked="" type="radio"/>	<input type="radio"/>	Animalic	Animalic Floral, Ylang-ylang
75071	<b>Cresyl Phenylacetate para</b>	101-94-0	09.709	3077	Exempt	<input checked="" type="radio"/>	<input checked="" type="radio"/>	Animalic	Animalic Floral, Narcissus, Rose
20049	<b>Cyclopentyl Cyclopentanone</b>	4884-24-6		4514	Exempt	<input checked="" type="radio"/>	<input checked="" type="radio"/>	Green	Green Mint, fruity



Renewable Carbon Content ≥ 50%



Use in Fragrance




Food Grade



Yes



No

PN	ACS Product Name	CAS#	FLAVIS	FEMA	REACH			Olfactive family	Olfactive Description
20941	<b>Decalactone delta</b>	705-86-2	10.007	2361	Yes	●	●	Fruity	Fruity, Coconut, Peach, herbal
76075	<b>Decalactone delta Nat.</b> 	705-86-2	10.007	2361	Exempt	●	●	Fruity	Fruity, Coconut, Peach, herbal
20086	<b>Decalactone epsilon</b>	5579-78-2	10.029	3613	Exempt	●	●	Spicy	Spicy, herbal, Celery, Fenugreek
71905	<b>Decalactone gamma</b>	706-14-9	10.017	2360	Yes	●	●	Fruity	Fruity, fatty, Peach, Coconut
71915	<b>Decalactone gamma renew</b> 	706-14-9	10.017	2360	Yes	●	●	Fruity	Fruity, fatty, Peach, Coconut
76060	<b>Decalactone gamma US Nat.</b> 	706-14-9	10.017	2360	Exempt	●	●	Fruity	Fruity, fatty, Peach, Coconut
20073	<b>Dihydro Jasmone</b>	1128-08-1	07.140	3763	Exempt	●	●	Floral	Floral, fresh, hebal
20902	<b>Dihydroambrettolide</b>	109-29-5	10.047		Yes	●	●	Musk	Musky, balsamic, animalic, great diffusion and tenacity
20957	<b>Dihydroambrettolide Extra pure</b>	109-29-5	10.047		Yes	●	●	Musk	Musky, balsamic, animalic; great diffusion and tenacity
10922	<b>Dihydrocoumarin</b>	119-84-6	13.009	2381	Yes	●	●	Aromatic	Aromatic Balsamic, herbal
10931	<b>Dihydroionon beta</b>	17283-81-7	07.131	3626	Yes	●	○	Floral	Floral, green, Violet, Orris
10927	<b>Dimethyl Heptanol</b>	13254-34-7	02.219		Yes	●	○	Woody	Woody herbal, fresh, floral
20962	<b>Dimusk</b>	502-72-7 109-29-5 110-27-0			Yes	●	○	Musk	Musk, powdery, animalic
20942	<b>Dodecalactone delta</b> 	713-95-1	10.008	2401	Yes	●	●	Fruity	Fruity, Peach, creamy
20969	<b>Dodecalactone gamma</b>	2305-05-7	10.019	2400	Yes	●	●	Fruity	Fruity, Peach, fatty
76070	<b>Dodecalactone delta US Nat.</b> 	713-95-1	10.008	2401	Exempt	●	●	Fruity	Fruity, Peach, creamy



Renewable Carbon Content ≥ 50%



Use in Fragrance



Food Grade







Yes






No




## E

PN	ACS Product Name	CAS#	FLAVIS	FEMA	REACH			Olfactive family	Olfactive Description
20994	<b>Elenone™</b>	502-72-7 109-29-5 110-27-0			Yes	●	○	Musk	Musk, powdery, floral, animalic
37001	<b>Ethyl Butyrate Nat.</b>	 105-54-4	09.039	2427	Exempt	●	●	Fruity	Fruity, watery, pineapple
68902	<b>Ethyl Maltol</b>	4940-11-8	07.047	3487	Yes	●	●	Balsamic	Balsamic fruity, sweet, Caramel
75945	<b>Ethyl Methyl Butyrate-2</b>	7452-79-1	09.409	2443	Yes	●	●	Fruity	Fruity green, Apple, sweet
37002	<b>Ethyl Methyl Butyrate-2 Nat.</b>	 7452-79-1	09.409	2443	Exempt	●	●	Fruity	Fruity green, Apple, sweet
61041	<b>Ethyl Safranate</b>	35044-57-6			Exempt	●	○	Green	Green Herbaceous, woody, rosy






## F

PN	ACS Product Name	CAS#	FLAVIS	FEMA	REACH			Olfactive family	Olfactive Description
10949	<b>Figovert</b>	81782-77-6			Yes	●	○	Floral	Floral green, Violet, fresh, fruity
87911	<b>Frescoflor</b>	63500-71-0			Yes	●	○	Floral	Floral Muguet, soft natural
37005	<b>Furone Nat.</b>	 3658-77-3	13.010	3174	Exempt	●	●	Fruity	Sweet, Cotton candy, caramelly, Strawberry, Sugar, Brown sugar

## G

PN	ACS Product Name	CAS#	FLAVIS	FEMA	REACH			Olfactive family	Olfactive Description
20082	<b>Gessalone</b>	13074-65-2			Exempt	●	○	Floral	Floral Jasmin, fruity
85905	<b>Grapefruit Acetal</b>	67674-46-8			Yes	●	○	Fruity	Fruity green, Grapefruit
30938	<b>Greywood 10% in DPG</b>	211299-54-6			Yes	●	○	Woody	Extremely powerful woody-ambery Note
30939	<b>Greywood Crystals</b>	 211299-54-6			Yes	●	○	Woody	Extremely powerful woody-ambery Note

## H

PN	ACS Product Name	CAS#	FLAVIS	FEMA	REACH			Olfactive family	Olfactive Description
10007	<b>Heliotropinone</b>	55418-52-5	07.031	2701	Exempt	●	○	Fruity	Fruity, balsamic, Raspberry
20968	<b>Heptalactone gamma</b>	105-21-5	10.020	2539	Yes	●	●	Fruity	Fruity, creamy, Caramel
20917	<b>Heptyl Cyclopentanone-2</b>	 137-03-1			Yes	●	○	Fruity	Fruity floral, herbal, Peach, Jasmin
20088	<b>Hexalactone delta</b>	823-22-3	10.010	3167	Exempt	●	●	Fruity	Fruity, creamy, Hazelnut
20967	<b>Hexalactone gamma</b>	695-06-7	10.021	2556	Yes	●	●	Fruity	Fruity, powdery, milky
19002	<b>Hexenal-trans-2 Nat.</b>	 6728-26-3	05.073	2560	Exempt	●	●	Green	Green fruity, aldehydic, leafy
19001	<b>Hexenol-cis-3 Nat.</b>	 928-96-1	02.056	2563	Exempt	●	●	Green	Green, fresh, herbal, fruity
98901	<b>Hexenol-cis-3</b>	928-96-1	02.056	2563	Yes	●	●	Green	Green, fresh, herbal, fruity
72010	<b>Hexenyl Butyrate-cis-3</b>	16491-36-4	09.270	3402	Exempt	●	●	Green	Green fruity, fresh, Apple
72028	<b>Hexenyl Butyrate-cis-3 TOC</b>	16491-36-4	09.270	3402	Exempt	●	●	Green	Green fruity, fresh, Apple
72029	<b>Hexenyl Isobutyrate-cis-3 TOC</b>	41519-23-7	09.563	3929	Exempt	●	●	Green	Green fruity, tropical, Pear
72030	<b>Hexenyl Lactate-cis-3 TOC</b>	61931-81-5	09.545	3690	Exempt	●	●	Green	Green fruity, tropical, Melon



Renewable Carbon Content ≥ 50%



Use in Fragrance



Food Grade









Yes





No





I

PN	ACS Product Name	CAS#	FLAVIS	FEMA	REACH	 	Olfactive family	Olfactive Description
64901	<b>IBCH</b>	 3407-42-9			Yes	<input checked="" type="radio"/> <input type="radio"/>	Woody	Woody, Sandalwood
64912	<b>IBCH 85% in IPM</b>	 3407-42-9			Yes	<input checked="" type="radio"/> <input type="radio"/>	Woody	Woody, Sandalwood
64944	<b>IBCH 88% in IPM</b>	 3407-42-9			Yes	<input checked="" type="radio"/> <input type="radio"/>	Woody	Woody, Sandalwood
30909	<b>IBCH Suprême</b>	 70955-71-4			Yes	<input checked="" type="radio"/> <input type="radio"/>	Woody	Woody, Sandalwood, clean balsamic
50905	<b>Indole</b>	120-72-9	14.007	2593	Yes	<input checked="" type="radio"/> <input checked="" type="radio"/>	Animalic	Animalic floral, Jasmin, Narcissus



J








PN	ACS Product Name	CAS#	FLAVIS	FEMA	REACH	 	Olfactive family	Olfactive Description
20024	<b>Jasmorange</b>	41496-43-9	05.052	2748	Exempt	<input checked="" type="radio"/> <input checked="" type="radio"/>	Green	Green aldehydic, fresh, fruity, floral

K

PN	ACS Product Name	CAS#	FLAVIS	FEMA	REACH	 	Olfactive family	Olfactive Description
85009	<b>Ketone Patchouli</b>	23787-90-8			Exempt	<input checked="" type="radio"/> <input type="radio"/>	Woody	Woody, Patchouli, earthy, Tobacco, Incense
85917	<b>Ketone Patchouli stab.</b>	23787-90-8			Yes	<input checked="" type="radio"/> <input type="radio"/>	Woody	Woody, Patchouli, earthy, Tobacco, Incense

L

PN	ACS Product Name	CAS#	FLAVIS	FEMA	REACH	 	Olfactive family	Olfactive Description
89021	<b>Lactomiel 10% in DPG</b>	94201-19-1			Exempt	<input checked="" type="radio"/> <input type="radio"/>	Fruity	Fruity floral, balsamic, milky
10921	<b>Linalool Oxide</b>	60047-17-8	13.140	3746	Yes	<input checked="" type="radio"/> <input checked="" type="radio"/>	Woody	Woody aromatic, fresh, floral

PN	ACS Product Name	CAS#	FLAVIS	FEMA	REACH			Olfactive family	Olfactive Description
68901	<b>Maltol</b>	118-71-8	07.014	2656	Yes	●	●	Balsamic	Balsamic fruity, sweet, Caramel
72026	<b>Mandarine Aldehyde 10% in TEC</b>	20407-84-5	05.144	2402	Exempt	●	○	Aldehydic	Aldehydic Citrus, fruity, Mandarine
76027	<b>Marinone</b>	28940-11-6			Exempt	●	○	Aldehydic	Aldehydic Marine, fresh, fruity
14001	<b>Massoia Lactone (ex-Massoia Bark Oil)</b>	 54814-64-1	10.037	3744	Exempt	○	●	Fruity	Fruity, herbal, Coconut
10908	<b>MCK hac</b>	 32388-55-9 13567-39-0	07.143		Yes	●	○	Woody	Woody, Vetiver, Cedarwood
10930	<b>Megasantol</b>	 107898-54-4			Yes	●	○	Woody	Woody, Sandalwood
61034	<b>Methoxy Melonal</b>	62439-41-2		4745	Exempt	●	●	Green	Green fruity, watery, floral
20974	<b>Methoxyphenal TOC</b>	5462-06-6			Yes	●	○	Aromatic	Aromatic Hebeaceous, anisic, aldehydic, green
10911	<b>Methyl Cedryl Ether</b>	 67874-81-1			Yes	●	○	Woody	Woody, dry, Vetiver, Cedarwood
10910	<b>Methyl Cedryl Ketone coeur</b>	 32388-55-9	07.143		Yes	●	○	Woody	Woody, Vetiver, Amber
51932	<b>Methyl Cinnamate</b>	103-26-4	09.740	2698	Yes	●	●	Balsamic	Balsamic floral, spicy
20952	<b>Methyl Dihydro Jasmonate HC 30</b>	24851-98-7	09.520	3408	Yes	●	●	Floral	Floral, fresh, tropical, Jasmin
20959	<b>Methyl Dihydro Jasmonate HC 70</b>	24851-98-7	09.520	3408	Yes	●	●	Floral	Floral, fresh, tropical, Jasmin
20907	<b>Methyl Dihydro Jasmonate HC 70 TOC</b>	24851-98-7	09.520	3408	Yes	●	●	Floral	Floral, fresh, tropical, Jasmin
64907	<b>Methyl Naphthyl Ketone beta Crystals</b>	93-08-3	07.013	2723	Yes	●	●	Floral	Floral, Orange Blossom, powdery, Honey



Renewable Carbon Content ≥ 50%



Use in Fragrance






Food Grade







Yes



No

PN	ACS Product Name	CAS#	FLAVIS	FEMA	REACH			Olfactive family	Olfactive Description
20090	<b>Milk Lactone</b>	72881-27-7	08.068	3742	Exempt	●	●	Floral	Floral, creamy, green, milky
72927	<b>Muguet Carbonate</b>	67633-96-9	09.838		Yes	●	○	Green	Green Floral, leafy, Violet, Apple
23904	<b>Muscenone</b>	82356-51-2			Yes	●	○	Musk	Musk, powdery, Nitro-Musk Effect, animal
87905	<b>Muscofix</b>	1506-02-1			Yes	●	○	Musk	Musk, amber, powdery
23903	<b>Muscone</b>	541-91-3	07.111	3434	Yes	●	●	Musk	Musk, animal, powdery, fatty
84006	<b>Mushroom Alcohol</b>	3391-86-4	02.023	2805	Exempt	●	●	Green	Green Earthy, Mushroom
20005	<b>MVP 50% in TEC</b>	 7786-61-0	04.009	2675	Exempt	●	●	Spicy	Spicy, smoky, Clove Bud, dry
20004	<b>MVP</b>	7786-61-0	04.009	2675	Exempt	●	●	Spicy	Spicy, smoky, Clove Bud, dry
20008	<b>MVP 10% in PG</b>	7786-61-0	04.009	2675	Exempt	●	●	Spicy	Spicy, smoky, Clove Bud, dry
20013	<b>MVP 50% in MPG</b>	7786-61-0	04.009	2675	Exempt	●	●	Spicy	Spicy, smoky, Clove Bud, dry

## N

PN	ACS Product Name	CAS#	FLAVIS	FEMA	REACH			Olfactive family	Olfactive Description
71913	<b>Neohelial</b>	1205-17-0		4599	Yes	●	○	Green	Green floral, aldehydic, watery, Cyclamen
20945	<b>Nonalactone delta</b>	3301-94-8	10.014	3356	Yes	●	●	Fruity	Fruity, powdery, milky, coumarin, Coconut
71904	<b>Nonalactone gamma</b>	104-61-0	10.001	2781	Yes	●	●	Fruity	Fruity, fatty, Coconut
71914	<b>Nonalactone gamma renew</b>	 104-61-0	10.001	2781	Yes	●	●	Fruity	Fruity, fatty, Coconut
71010	<b>Nonenol-cis-6</b>	35854-86-5	02.093	3465	Exempt	●	●	Floral	Floral, green, fatty, fruity, Melon, Cucumber
71012	<b>Nonenol-cis-6 TOC</b>	35854-86-5	02.093	3465	Exempt	●	●	Floral	Floral, green, fatty, fruity, Melon, Cucumber
64906	<b>Novafolene</b>	 111-79-5	09.234	2725	Yes	●	●	Floral	Floral green, fruity, Violet, Watermelon



Renewable Carbon Content ≥ 50%



Use in Fragrance



Food Grade





Yes





No

## O

PN	ACS Product Name	CAS#	FLAVIS	FEMA	REACH			Olfactive family	Olfactive Description
20944	<b>Octalactone delta</b>	698-76-0	10.015	3214	Yes	●	●	Fruity	Fruity, milky, powdery, Hay, Coconut
20960	<b>Octalactone gamma</b>	104-50-7	10.022	2796	Yes	●	●	Fruity	Fruity, fatty, Dairy, Coconut
61062	<b>Orriwood</b>	68845-00-1			Exempt	●	○	Woody	Woody floral, Orris, Tobacco
61059	<b>Orspirane</b>	36431-72-8	13.098	3774	Exempt	●	●	Green	Green Hebeaceous, fruity, Tea

## P

PN	ACS Product Name	CAS#	FLAVIS	FEMA	REACH			Olfactive family	Olfactive Description
84901	<b>PADMA</b>	101-48-4	06.006	2876	Yes	●	○	Floral	Floral green, rosy, earthy, Mushroom
44001	<b>Pentanedione-2,3</b>	600-14-6	07.060	2841	Exempt	●	●		Creamy, Caramel, fresh Bread,
10944	<b>Pentenyl Isobutyrate</b>	80118-06-5			Yes	●	○	Aromatic	Aromatic floral, fruity, Chamomile
20028	<b>Pentyl Cyclopentanone-2</b>	4819-67-4			Exempt	●	○	Floral	Floral, fruity, green, herbal, Jasmin, Coconut
76042	<b>Phenomoss</b>	4707-47-5	09.623		Exempt	●	○	Woody	Woody, aromatic, Moss
31001	<b>Phenyl Ethyl Salicylate</b>	87-22-9	09.753	2868	Exempt	●	●	Floral	Floral Green, balsamic, spicy, Hyacinth
25903	<b>Phenylpropanol</b>	122-97-4	02.031	2885	Yes	●	○	Floral	Floral, balsamic, Rose



Renewable Carbon Content ≥ 50%



Use in Fragrance





Food Grade



Yes



No

PN	ACS Product Name	CAS#	FLAVIS	FEMA	REACH			Olfactive family	Olfactive Description
40958	<b>Raspberry Ketone</b>	5471-51-2	07.055	2588	Yes	●	●	Fruity	Fruity, powdery, floral, Raspberry
89017	<b>Rhuboxide</b>	82461-14-1			Exempt	●	○	Green	Green Fruity, herbal, citrus, Grapefruit, Rhubarb
20921	<b>Romanone extra pure</b>	502-72-7			Yes	●	○	Musk	Musk, powdery, Nitro-Musk Effect, animal
20938	<b>Romanone Flakes</b>	502-72-7			Yes	●	○	Musk	Musk, powdery, Nitro-Musk Effect, animal
20083	<b>Romoxyde</b>	71735-79-0			Exempt	●	○	Woody	Woody Cedarwood, Amber, Patchouli
57903	<b>Rose Ketone alpha</b>	24720-09-0		4088	Yes	●	○	Floral	Floral Rose, fruity, green
72901	<b>Rose Ketone beta</b>	23726-91-2	07.224	3243	Yes	●	●	Floral	Floral, fruity, Rose, Tobacco
10935	<b>Rose Ketone delta</b>	71048-82-3		3622	Yes	●	○	Floral	Floral, fruity, woody
42901	<b>Rose Oxide d,l 70:30</b>	16409-43-1	13.037	3236	Yes	●	●	Floral	Floral green, fresh, Geranium
42902	<b>Rose Oxide d,l 90:10</b>	16409-43-1	13.037	3236	Yes	●	●	Floral	Floral green, fresh, Geranium
72002	<b>Rosenone</b>	23696-85-7	07.108	3420	Exempt	●	●	Floral	Floral, fruity, sweet
72003	<b>Rosenone Total</b>	23696-85-7	07.108	3420	Exempt	●	●	Floral	Floral, fruity, sweet



Renewable Carbon Content ≥ 50%



Use in Fragrance



Food Grade









Yes







No





## S

PN	ACS Product Name	CAS#	FLAVIS	FEMA	REACH			Olfactive family	Olfactive Description
10912	Sandacanol 	106185-75-5			Yes	<input checked="" type="radio"/>	<input type="radio"/>	Woody	Woody, Sandalwood, greasy
57901	Sandafleur 	28219-60-5			Yes	<input checked="" type="radio"/>	<input type="radio"/>	Woody	Woody, Sandalwood, milky
10913	Sandasweet 	65113-99-7			Yes	<input checked="" type="radio"/>	<input type="radio"/>	Woody	Woody, Sandalwood, Amiris
12904	Sandasweet stab. 	65113-99-7			Yes	<input checked="" type="radio"/>	<input type="radio"/>	Woody	Woody, Sandalwood, Amiris

## T

PN	ACS Product Name	CAS#	FLAVIS	FEMA	REACH			Olfactive family	Olfactive Description
76945	Terpinene gamma (ex-Eucalyptus Oil Globulus) 	99-85-4	01.020	3559	Yes	<input checked="" type="radio"/>	<input checked="" type="radio"/>	Woody	Woody aromatic, citrus, tropical herbal
20078	Tetradecalactone delta R	2721-22-4	10.016	3590	Exempt	<input checked="" type="radio"/>	<input checked="" type="radio"/>	Fruity	Fruity, creamy, lactonic
63928	Tetrambrone	36306-87-3			Yes	<input checked="" type="radio"/>	<input type="radio"/>	Woody	Woody, amber, herbal, Tobacco, Vetiver
73903	Triethyl Citrate 	77-93-0	09.512	3083	Yes	<input checked="" type="radio"/>	<input checked="" type="radio"/>	Solvent	Solvent
30941	Trimoran	144020-22-4			Yes	<input checked="" type="radio"/>	<input type="radio"/>	Woody	Ambergris, woody, cedar, dry, Tobacco, Musk

## U

PN	ACS Product Name	CAS#	FLAVIS	FEMA	REACH			Olfactive family	Olfactive Description
20947	Undecalactone delta	710-04-3	10.011	3294	Yes	<input checked="" type="radio"/>	<input checked="" type="radio"/>	Fruity	Fruity, creamy, Peach, Coconut
71901	Undecalactone gamma	104-67-6	10.002	3091	Yes	<input checked="" type="radio"/>	<input checked="" type="radio"/>	Fruity	Fruity, fatty, Peach, Apricot
71911	Undecalactone gamma renew 	104-67-6	10.002	3091	Yes	<input checked="" type="radio"/>	<input checked="" type="radio"/>	Fruity	Fruity, fatty, Peach, Apricot
82009	Undecalactone gamma US Nat. 	104-67-6	10.002	3091	Exempt	<input checked="" type="radio"/>	<input checked="" type="radio"/>	Fruity	Fruity, fatty, Peach, Apricot



Renewable Carbon Content ≥ 50%



Use in Fragrance



Food Grade







Yes



No

PN	ACS Product Name	CAS#	FLAVIS	FEMA	REACH			Olfactive family	Olfactive Description
64902	<b>Undecylenic Aldehyde</b>	 112-45-8	05.035	3095	Yes	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Aldehydic	Aldehydic floral, citrus, fatty, Rose, Mandarin

## V

PN	ACS Product Name	CAS#	FLAVIS	FEMA	REACH			Olfactive family	Olfactive Description
51034	<b>Valerolactone gamma</b>	108-29-2	10.013	3103	Exempt	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Aromatic	Aromatic balsamic, fruity, Cocoa
89020	<b>Vanillica 80% in DPG</b>	2563-07-7			Exempt	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Balsamic	Balsamic fruity, spicy, woody
30036	<b>Vanillin Nat.</b>	 121-33-5	05.018	4719	Exempt	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Balsamic	Powdery, sweet, creamy, Chocolate
76048	<b>Veratraldehyde Crystals</b>	120-14-9	05.017	3109	Exempt	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Balsamic	Balsamic fruity, sweet, woody
58008	<b>Veratraldehyde Flakes</b>	120-14-9	05.017	3109	Exempt	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Balsamic	Balsamic fruity, sweet, woody
51004	<b>Vertofraise</b>	16957-70-3	08.055	3195	Exempt	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Fruity	Fruity, acidic, Strawberry
75057	<b>Vinyl Guajacol</b>	7786-61-0	04.009	2675	Exempt	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Spicy	Spicy, smoky, Clove Bud, dry
75081	<b>Vinyl Guajacol 50% in Ethanol</b>	7786-61-0	04.009	2675	Exempt	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Spicy	Spicy, smoky, Clove Bud, dry
64905	<b>Viscofix (ICCH)</b>	 66068-84-6			Yes	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Woody	Woody, weak, balsamic, Sandalwood

## W

PN	ACS Product Name	CAS#	FLAVIS	FEMA	REACH			Olfactive family	Olfactive Description
51021	<b>Whiskeylactone</b>	39212-23-2	10.053	3803	Exempt	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Balsamic	Balsamic fruity, creamy, woody



Renewable Carbon Content ≥ 50%



Use in Fragrance



Food Grade



Yes



No

## Products by CAS# number

CAS#	ACS Product Name	PN	CAS#	ACS Product Name	PN	CAS#	ACS Product Name	PN
100-52-7	Benzaldehyde (ex-Cassia oil)	14002	108-29-2	Valerolactone gamma	51034	13171-00-1	Astrobutylone	51049
101-48-4	PADMA	84901	109-29-5	Dihydroambrettolide	20902	13254-34-7	Dimethyl Heptanol	10927
101-94-0	Cresyl Phenylacetate para	75071	109-29-5	Dihydroambrettolide Extra pure	20957	137-03-1	Heptyl Cyclopentanone-2	20917
103-26-4	Methyl Cinnamate	51932	111-79-5	Novafolene	64906	144020-22-4	Trimoran	30941
104-20-1	Anisyl Acetone	20911	112-44-7	Aldehyde C 11	64930	1506-02-1	Muscofix	87905
104-21-2	Anisyl Acetate	80004	112-45-8	Undecylenic Aldehyde	64902	16409-43-1	Rose Oxide d,l 70:30	42901
104-50-7	Octalactone gamma	20960	1128-08-1	Dihydro Jasmone	20073	16409-43-1	Rose Oxide d,l 90:10	42902
104-54-1	Cinnamic Alcohol	75931	117933-89-8	Amber Dioxane	61954	16491-36-4	Hexenyl Butyrate-cis-3	72010
104-54-1	Cinnamic Alcohol FG	81924	118-71-8	Maltol	68901	16491-36-4	Hexenyl Butyrate-cis-3 TOC	72028
104-55-2	Cinnamic Aldehyde (ex-Cassia Oil)	75073	119-84-6	Dihydrocoumarin	10922	16957-70-3	Vertofraise	51004
104-61-0	Nonalactone gamma	71904	120-14-9	Veratraldehyde Crystals	76048	17283-81-7	Dihydroionon beta	10931
104-61-0	Nonalactone gamma renew	71914	120-14-9	Veratraldehyde Flakes	58008	19870-74-7	Methyl Cedryl Ether	10911
104-67-6	Undecalactone gamma	71901	120-72-9	Indole	50905	20407-84-5	Mandarine Aldehyde 10% in TEC	72026
104-67-6	Undecalactone gamma renew	71911	1205-17-0	Neohelial	71913	211299-54-6	Greywood 10% in DPG	30938
104-67-6	Undecalactone gamma US Nat.	82009	121-33-5	Vanillin Nat.	30036	211299-54-6	Greywood Crystals	30939
104-93-8	Cresyl Methyl Ether para	80005	122-97-4	Phenylpropanol	25903	2305-05-7	Dodecalactone gamma	20969
105-21-5	Heptalactone gamma	20968	123-11-5	Anisic Aldehyde PG	80902	23696-85-7	Rosenone	72002
105-54-4	Ethyl Butyrate Nat.	37001	123-11-5	Anisic Aldehyde FG	80909	23696-85-7	Rosenone Total	72003
106185-75-5	Sandacanol	10912	123-68-2	Allyl Caproate	75915	23726-91-2	Rose Ketone beta	72901
107898-54-4	Megasantol	10930	13074-65-2	Gessalone	20082			



## Products by CAS# number

CAS#	ACS Product Name	PN	CAS#	ACS Product Name	PN	CAS#	ACS Product Name	PN
23787-90-8	Ketone Patchouli	85009	3407-42-9	IBCH	64901	502-72-7 109-29-5 110-27-0	Elenone™	20994
23787-90-8	Ketone Patchouli Stab.	85917	3407-42-9	IBCH 85% in IPM	64912	541-91-3	Muscone	23903
24720-09-0	Rose Ketone alpha	57903	3407-42-9	IBCH 88% in IPM	64944	5462-06-6	Methoxyphenal TOC	20974
24851-98-7	Methyl Dihydro Jasmonate HC 30	20952	35044-57-6	Ethyl Safranate	61041	5471-51-2	Raspberry Ketone	40958
24851-98-7	Methyl Dihydro Jasmonate HC 70	20959	35854-86-5	Nonenol-cis-6	71010	54814-64-1	Massoia Lactone (ex-Massoia Bark Oil)	14001
24851-98-7	Methyl Dihydro Jasmonate HC 70 TOC	20907	35854-86-5	Nonenol-cis-6 TOC	71012	55418-52-5	Heliotropinone	10007
2550-26-7	Benzyl Acetone	69904	36306-87-3	Tetrambrone	63928	5579-78-2	Decalactone epsilon	20086
2563-07-7	Vanillica 80% in DPG	89020	36431-72-8	Ospirane	61059	600-14-6	Pentanedione-2,3	44001
2705-87-5	Allyl Cyclohexylpropionate	10917	3658-77-3	Furone Nat.	37005	60047-17-8	Linalool Oxide	10921
2721-22-4	Tetradecalactone delta R	20078	39212-23-2	Whiskeylactone	51021	61931-81-5	Hexenyl Lactate-cis-3 TOC	72030
28219-60-5	Sandafleur	57901	41496-43-9	Jasmorange	20024	62439-41-2	Methoxy Melonal	61034
28645-51-4	Ambrettolide	63933	41519-23-7	Hexenyl Isobutyrate-cis-3 TOC	72029	63500-71-0	Frescoflor	87911
28645-51-4	Ambrettolide HC Suprême	20996	4707-47-5	Phenomoss	76042	6413-10-1	Apple Ketal	51912
28645-51-4	Ambrettolide HC	20910	4819-67-4	Pentyl Cyclopentanone-2	20028	6485-40-1	Carvone-L Synth Extra	40941
28940-11-6	Marinone	76027	488-10-8	cis Jasmone	51037	65113-99-7	Sandasweet	10913
32388-55-9	Methyl Cedryl Ketone coeur	10910	4884-24-6	Cyclopentyl Cyclopentanone	20049	66068-84-6	Viscofix	64905
32388-55-9 13567-39-0	MCK hac	10908	4940-11-8	Ethyl Maltol	68902	6728-26-3	Hexenal-trans-2 Nat.	19002
3301-94-8	Nonalactone delta	20945	502-72-7	Romanone extra pure	20921	67633-96-9	Muguet Carbonate	72927
3391-86-4	Mushroom Alcohol	84006	502-72-7	Romanone Flakes	20938	67634-00-8	Allyl Amyl Glycolate	75911
			502-72-7 109-29-5 110-27-0	Dimusk	20962			

## Products by CAS# number

CAS#	ACS Product Name	PN
67674-46-8	Grapefruit Acetal	85905
68845-00-1	Orriwood	61062
70955-71-4	IBCH Suprême	30909
695-06-7	Hexalactone gamma	20967
698-76-0	Octalactone delta	20944
705-86-2	Decalactone delta	20941
705-86-2	Decalactone delta Nat.	76075
706-14-9	Decalactone gamma	71905
706-14-9	Decalactone gamma renew	71915
706-14-9	Decalactone gamma US Nat.	76060
710-04-3	Undecalactone delta	20947
71048-82-3	Rose Ketone delta	10935
713-95-1	Dodecalactone delta	20942
713-95-1	Dodecalatone delta US Nat.	76070
71735-79-0	Romoxyde	20083
72881-27-7	Milk Lactone	20090
7452-79-1	Ethyl Methyl Butyrate-2	75945
7452-79-1	Ethyl Methyl Butyrate-2 Nat.	37002
77-53-2	Cedrol Crystals Nat.	51003
77-53-2	Cedrol Pure Nat.	10903

CAS#	ACS Product Name	PN
77-54-3	Cedryl Acetate S	10946
77-83-8	Aldehyde C 16	54901
77-93-0	Triethyl Citrate	73903
7786-61-0	MVP	20004
7786-61-0	MVP 50% in TEC	20005
7786-61-0	MVP 10% in PG	20008
7786-61-0	MVP 50% in MPG	20013
7786-61-0	Vinyl Guajacol	75057
7786-61-0	Vinyl Guajacol 50% in Ethanol	75081
80118-06-5	Pentenyl Isobutyrate	10944
81782-77-6	Figovert	10949
823-22-3	Hexalactone delta	20088
82356-51-2	Muscenone	32904
82461-14-1	Rhuboxide	89017
87-22-9	Phenyl Ethyl Salicylate	31001
91-64-5	Coumarin	47901
928-96-1	Hexenol-cis-3 Nat.	19001
928-96-1	Hexenol-cis-3	98901
93-08-3	Methyl Naphthyl Ketone beta Crystals	64907
94201-19-1	Lactomiel 10% DPG	89021

CAS#	ACS Product Name	PN
99-48-9	Carveol-L	20003
99-85-4	Terpinene gamma (ex-Eucalyptus Oil Globulus)	76945

# Renewable Carbon Content

PN	ACS Product Name	Renewable Carbon Content	PN	ACS Product Name	Renewable Carbon Content	PN	ACS Product Name	Renewable Carbon Content
63933	Ambrettolide	100%	19002	Hexenal-trans-2 Nat.	100%	82009	Undecalactone gamma US Nat	100%
20910	Ambrettolide HC	100%	19001	Hexenol-cis-3 Nat.	100%	71911	Undecalactone gamma renew	72%
20996	Ambrettolide HC Suprême	100%	64901	IBCH	62%	64902	Undecylenic Aldehyde	100%
14002	Benzaldehyde (ex-Cassia oil)	100%	64912	IBCH 85% in IPM	62%	30036	Vanillin Nat.	100%
20003	Carveol-L	100%	64944	IBCH 88% in IPM	62%	64905	Viscofix	62%
40941	Carvone-L Synth Extra	100%	30909	IBCH Suprême	62%			
51003	Cedrol Crystals Nat.	100%	14001	Massoia Lactone (ex-Massoia Bark Oil)	100%			
10903	Cedrol Pure Nat.	100%	10908	MCK hac	88%			
10946	Cedryl Acetate S	88%	10930	Megasantol	66%			
75073	Cinnamic Aldehyde (ex-Cassia Oil )	100%	10911	Methyl Cedryl Ether	93%			
76075	Decalactone delta Nat.	100%	10910	Methyl Cedryl Ketone coeur	88%			
71915	Decalactone gamma renew	70%	20005	MVP 50% in TEC	> 50%			
76060	Decalactone gamma US Nat.	100%	71914	Nonalactone gamma renew	66%			
20942	Dodecalactone delta	58%	64906	Novafolene	70%			
76070	Dodecalactone delta US Nat.	100%	10912	Sandacanol	71%			
37001	Ethyl Butyrate Nat.	100%	57901	Sandafleur	77%			
37002	Ethyl Methyl Butyrate-2 Nat.	100%	10913	Sandasweet	71%			
37905	Furone Nat.	100%	12904	Sandasweet Stab.	71%			
30939	Greywood Crystals	83%	76945	Terpinene gamma (ex-Eucalyptus Oil Globulus)	100%			
20917	Heptyl Cyclopentanone-2	58%	73903	Triethyl Citrate	100%			



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