

# 2026 Featured Flavor Ingredients



BRI#	FEMA#	Product / Chemical Name	Taste Description	Flavor Use Level	Odor level	EU	CN
255	4668	<b>SPILANTHOL</b> 2,6,8-Decatrienamamide, N-(2-methylpropyl)-, (2E,6Z,8E)-,	Trigeminal tingling with cooling effects at higher levels.	5 – 50 PPM	10.00%	Yes	No
282	4498	<b>6-METHYLHEPTANAL</b>	Fresh, juicy, citrus character reminiscent of grapefruit juice and orange essence oil.	50PPB – 5 PPM	0.10%	Yes	Yes
330-SUS	3884	<b>ORRISOL™</b> 3,6-Nonadienol	Melon, cucumber with undertones of ripe strawberry.	0.2 – 1 PPM	0.10%	Yes	Yes
352	3215	<b>trans-2-OCTEN-1-AL FCC</b>	Citrus peel and fatty notes of nuts especially hazelnut, macadamia, and almond.	0.1 – 10 PPM	0.01%	Yes	Yes
353-SUS	3213	<b>trans-2-NONEN-1-AL FCC</b>	Waxy, citrus peel, melon, cucumber with fatty (tallow) notes.	0.1 – 10 PPM	0.10%	Yes	Yes
354	2366	<b>trans-2-DECEN-1-AL FCC</b>	Waxy, citrus peel notes, with fatty (tallow) notes.	0.1 – 10 PPM	0.10%	Yes	Yes
356-SUS	2402	<b>VALENCIAL® FCC</b> trans-2-Dodecenal	Waxy, citrus peel, melon, cucumber with fatty (tallow) notes.	0.05 – 0.2 PPM	0.10%	Yes	Yes
359	3749	<b>CANTALAL™</b> cis-5-Octenal	Melon character, particularly cantaloupe and watermelon, with a hint of citrus.	10 PPB – 1 PPM	0.05%	Yes	Yes
379	3289	<b>cis-4-HEPTENAL FCC</b>	Sharp, green, milky, heavy cream notes. Impression of tea notes.	0.1 PPB – 0.1 PPM	0.05%	Yes	Yes
381	3264	<b>CARDAMOM ALDEHYDE® FCC</b> cis-4-Decenal	Strong, zesty, citrus peel, cardamom.	1 PPB – 0.1 PPM	0.05%	Yes	No
387	4036	<b>TANGELAL®</b> cis-4-Dodecenal	Strong, waxy, aldehydic citrus peel notes.	0.05 – 0.5 PPM	0.10%	Yes	Yes
390	3912	<b>9-DECENAL (98+%)</b>	Strong, waxy, juicy orange rind, excellent for citrus flavors.	0.1 – 1 PPM	0.10%	Yes	Yes
411-SUS	3937	<b>LACTONE OF CIS JASMONE™</b> 2(3H)-Furanone, 5-(3Z)-3-hexenyldihydro-5-methyl-	Creamy, jasmine, peach.	5 – 20 PPM	5.00%	Yes	No
493	4165	<b>GUAVANATE™</b> Methyl z-5-octenoate	Exotic, musty, tropical note, characteristic of pink guava and creamy notes of mango.	1.0 – 10 PPM	1.00%	Yes	Yes
512	3456	<b>CEREZOATE™</b> Ethyl 2-methyl-3-pentenoate	Fruity and sweet notes reminiscent of apple, cherry, and strawberry.	1 – 10 PPM	1.00%	Yes	Yes
519	3975	<b>ETHYL CIS-4-HEPTENOATE</b>	Sweet, green, fruity, character reminiscent of pineapple, strawberry, and watermelon.	1 – 20 PPM	0.10%	Yes	Yes
613	3532	<b>3-DECEN-2-ONE</b>	Creamy, lactonic, slight green notes.	1 – 5 PPM	0.50%	Yes	Yes
614	3603	<b>2-OCTEN-4-ONE</b>	Sweet, fruity, slightly musty, characteristic of fresh strawberry.	2 – 20 PPM	1.00%	Yes	Yes
628TEC50	3515	<b>1-OCTEN-3-ONE (50% IN TRIETHYL CITRATE)</b>	Strong, musty, mushroom.	0.5 – 30 PPM	0.50%	Yes	Yes
728	4903	<b>NUEZATE™</b> Ethyl 3-methyl-2-oxopentanoate	Characteristic of black walnut, woody.	0.2 – 20 PPM	0.50%	No	No
818-SUS	3491	<b>TERRASOL™ FCC</b> 2-Ethyl fenchol	Powerful, earthy, characteristic root vegetable notes (i.e., beets and potatoes).	5 PPB – 0.5 PPM	0.10%	Yes	Yes
841	4057	<b>3-METHYL-2,4-NONANEDIONE</b>	Sweet, hay character, reminiscent of green and black tea. Cream notes at lower levels.	0.02 – 2 PPM	0.10%	Yes	Yes
857-SUS	3406	<b>LAVENDER ALDEHYDE™ FCC</b> 2-Isopropyl-5-methyl-2-hexenal	Rich, dry, woody, cocoa powder notes.	0.5 – 50 PPM	1.00%	Yes	Yes
891	3660	<b>9-DECENOIC ACID</b>	Waxy, creamy, fatty with a cheesy and milky nuance. Creates mouthfeel.	0.5 – 30 PPM	10.00%	Yes	Yes