

**Customer:**

**Product:** Pineapple Mango BBW #16095F

We certify that the above compound is in compliance with the Standards of the INTERNATIONAL FRAGRANCE ASSOCIATION (IFRA), 48th Amendment to the IFRA Code of Practice (published June, 2015), provided it is used in the following class(es) at a maximum concentration level of:

IFRA class	Level of use (%)*	Product application
1	0 %	Lip Products of all types (solid and liquid lipsticks, balms, clear or colored, etc.) Children's Toys
2	18.37 %	Deodorant and Antiperspirant Products of all types including any product with intended or reasonably foreseeable use on the axillae or labelled as such (spray, stick, roll-on, under-arm, deo-cologne and body spray, etc.) Fragranced Bracelets Nose pore strips
3A	73.47 %	Hydroalcoholic Products applied to recently shaved skin (includes After Shave) (Eau de toilette)
3B	73.47 %	Hydroalcoholic Products applied to recently shaved skin (includes After Shave) (Fine Fragrance)
3C	73.47 %	Eye Products of all types (eye shadow, mascara, eyeliner, eye make-up, etc.) including eye care Men's Facial Creams and Balms Baby Creams, Lotions, Oils Body Paint for Children
3D	73.47 %	Tampons
4A	100 %	Hydroalcoholic Products applied to unshaved skin (includes aqueous based, alcoholic based and hydroalcoholic) like Cologne, eau de cologne, Eau de Parfum or Parfum) (Eau de Toilette) Ingredients of Perfume Kits Scent Pads, Foil packs Scent Strips for hydroalcoholic products
4B	100 %	Hydroalcoholic Products applied to unshaved skin (includes aqueous based, alcoholic based and hydroalcoholic) like Cologne, eau de cologne, Eau de Parfum or Parfum) (Fine Fragrance)
4C	100 %	Hair Styling Aids Sprays of all types (pumps, aerosol sprays, etc.) Body Creams, Oils, Lotions off all types (except baby creams, lotions, oils) Fragrance Compounds for Cosmetic Kits Foot Care Products Hair deodorant Body Paint (except those for children) Body sprays (including Body Mist) with no intended or reasonably foreseeable use on the axillae
4D	100 %	Fragrancing cream Solid perfumes
5	100 %	Women's Facial Creams/Facial Make-up Hand Cream

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# IFRA STANDARDS CONFORMITY CERTIFICATE

Fragrance compound

Date of issue: 06/08/2018

		Hand sanitizers Facial Masks Baby Powder and Talc Hair permanent and other hair chemical treatments (e.g. relaxers) but not hair dyes Wipes or Refreshing Tissues for Face, Neck, Hands, Body Dry Shampoo or Waterless Shampoo
6	0 %	Mouthwash, including Breath Sprays Toothpaste
7A	36.73 %	Intimate Wipes Baby Wipes
7B	36.73 %	Insect Repellent (intended to be applied to the skin)
8A	38.1 %	Make-up Removers of all types (not including face cleansers) Hair Styling Aids Non-Spray of all types (mousse, gels, leave-in conditioners, etc.) Nail Care Powders and talcs (not including baby powders and talcs)
8B	38.1 %	Hair Dyes
9A	95.24 %	Conditioner (Rinse-Off) Liquid Soap Shampoos of all types (including baby shampoos) Face Cleansers of all types (washes, gels, scrubs, etc.) Shaving Creams of all types (stick, gels, foams, etc.) All Depilatories (including waxes for mechanical hair removal) Body Washes of all types (including baby washes) and Shower Gels of all types Bar Soap (Toilet Soap) Bath Gels, Foams, Mousses, Salts, Oils and Other Products added to bathwater
9B	95.24 %	Feminine hygiene -pads, liners Toilet paper Wheat bags
9C	95.24 %	Facial tissues Napkins Paper towels Other Aerosols (including air freshener sprays and air freshener pump sprays, but not including deodorants / antiperspirants, hair styling aids sprays) Fragranced Face Masks (not intended to be used as medical device)
10A	47.62 %	Handwash Laundry Detergents of all types including concentrates Fabric Softeners of all types including fabric softener sheets Household Cleaning Products, Other Types (fabric cleaners, soft surface cleaners, carpet cleaners, etc.) Machine Wash Laundry Detergents (liquids, powders, tablets, etc.) including laundry bleach and concentrates Hand Dishwashing Detergent including concentrates Hard Surface Cleaners of all types (bathroom and kitchen cleansers, furniture polish, etc.) Shampoo for pets Dry cleaning kits Scented gloves, socks, tights with moisturizers
10B	47.62 %	Diapers Toilet seat wipes

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11	100 %	<p>All non-skin contact or incidental skin contact including:</p> <p>Candles</p> <p>Air Fresheners and Fragrancing of all types (concentrated aerosol with metered doses (range 0.05-0.5mL/spray), plug-ins, solid substrate, membrane delivery, electrical..)</p> <p>Air delivery systems</p> <p>Cell phone cases</p> <p>Pot pourri, powders, fragrancing sachets, liquid refills for air fresheners (non-cartridge systems), Reed diffusers</p> <p>Liquid refills for air fresheners (cartridge systems)</p> <p>Shoe Polishes</p> <p>Deodorizers/Maskers not intended for skin contact (e.g. fabric drying machine deodorizers, carpet powders)</p> <p>Insecticides (mosquito coil, paper, electrical, for clothing etc.) excluding aerosols</p> <p>Scent delivery system using a dry air technology that releases a fragrance without sprays, aerosols or heated oils (technology of nebulization)</p> <p>Air freshening crystals</p> <p>Toilet Blocks</p> <p>Joss Sticks or Incense Sticks</p> <p>Machine dishwash detergent and deodorizers</p> <p>Machine only Laundry detergent (e.g. liquid tabs)</p> <p>Plastic articles (excluding toys)</p> <p>Fuels</p> <p>Fragranced lamp ring</p> <p>Scratch and Sniff (sampling technology)</p> <p>Paints</p> <p>Cat litter</p> <p>Animal sprays (all types)</p> <p>Treatment products for textiles ( e.g. starch sprays, fabric treated with fragrances after wash, deodorizers for textiles or fabrics)</p> <p>Floor wax</p> <p>Odored distilled water ( that can be added to steam irons)</p> <p>Scent pack</p>
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*\*Actual use level or maximum use level*

The IFRA Standards are based on safety assessments by the Panel of Experts of the RESEARCH INSTITUTE FOR FRAGRANCE MATERIALS (RIFM).

It is the ultimate responsibility of our customer to ensure the safety of the final product (containing this fragrance) by further testing if need be.

Information about presence and concentration of IFRA restricted/prohibited materials in the fragrance compound: (Pineapple Mango BBW #16095F)

RESTRICTED			
IFRA Name	CAS-No.	% in w/w in the concentrate	Concentration in mg/kg for a usage at - %
Dimethylcyclohex-3-ene-1-carbaldehyde (mixed isomers)	27939-60-2	0.35	-
	35145-02-9		
	36635-35-5		
	67801-65-4		
	68039-48-5		
	68039-49-6		
	68084-52-6		
68737-61-1			

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Safrole, Isosafrole, Dihydrosafrole	120-58-1 94-58-6 94-59-7	0.0014	-
alpha-Hexyl cinnamic aldehyde	101-86-0	4.9	-
Benzyl benzoate	120-51-4	5.25	-
Cyclamen aldehyde	103-95-7	0.35	-

## SPECIFICATION

IFRA Name	CAS-No.	% in w/w in the concentrate	Concentration in mg/kg for a usage at - %
Linalool	126-90-9 126-91-0 78-70-6	2	-

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