

NATURAL FLAVOR QUESTIONNAIRE - NOP (US), COR (Canada), (EC) No 889/2008 (EU), LPO (Mexico)

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for certification under	pleted for all non-organic natural the above noted organic stan needed to verify compliance.					
Natural Flavor Name <u>and</u>	Natural Flavor Name and FEMA Number on Technical Data Sheet:					
METHIONOL 5% IN ETOP	METHIONOL 5% IN ETOH, Natural					
3145	3145					
Supplier Company Name	and Address: Aurochemicals,	7 Nicoll St, Washingtony	ville, NY 10992			
Type of flavor (select one	e or more as necessary):					
Protein Hydrolysate	Extracts	Essential oil				
Compounded flavor	Oleoresin	☐ Isolate				
☐ Distillate	Compounded WONF	Other (Single Flavor	· Chemical)			
A. Natural Flavor Compliance Information						
Which regulatory body or regu	ulation does the natural flavor and a	ıll its flavor constituents coı	mply with?			
✓ FDA (US) ✓ CFIA	(Canada)		odex Alimentarius nission (Mexico)			
2. Can the material legally be lab	eled as a "natural flavor" per the ap	pplicable regulatory body?	✓ Yes No			
3. Is the material only formulated	for flavoring purposes (no nutrition	al use or other functions)?	✓ Yes No			
produced using synthetic ext aids exclusive of CAN/CGSI using NOP or COR-suitable e	use in NOP or COR "organic" or "m raction solvents (NOP) or non-ag 3-32.311-2015, Section 6.3-6.5 (Co xtraction materials* as applicable b tion solvents are used.	gricultural extraction solv OR). Is/are the natural flavo	vents and precipitation or constituent(s) made			

	If Yes , list solvent(s)/extraction material(s) used in the production of this Natural Flavor. If alcohol/ethanol is used, please indicate whether it is produced naturally (via fermentation):
	*Allowed natural extraction materials include water, natural ethanol, super-critical carbon dioxide, authentic essential oil, and natural vegetable oils. No hydrocarbon, chlorinated, or halogenated solvents may be used. Propane, hexane, triglycerides, and freon are examples of solvents that are prohibited.
5.	Natural flavors authorized for use in NOP or COR "organic" or "made with organic" (70-95%) products must not contain any synthetic carrier systems or any artificial preservatives exclusive of those included at 205.605 of the National List (NOP) and CAN/CGSB-32.311-2015, Section 6.3-6.5 (COR). Prohibited carrier systems and artificial preservatives include but are not limited to, propylene glycol, polyglycerol esters of fatty acids, mono-, di-, and tri-glycerides, benzoic acid, and polysorbate 80.
	➤ List any carrier system(s) used in this Natural Flavor: <u>ETHANOL</u>
	N/A, no carrier system(s) used.
	☐ If maltodextrin is used as a carrier, please attach confirmation from the supplier or manufacturer that enzymes are primarily responsible for the hydrolysis ☐ Attached ☑ N/A
	➤ List any preservative(s) used in this Natural Flavor: N/A, no preservative(s) used.
	☐ If citric acid is used as a carrier, please complete the following:
	- Is it produced via fermentation of carbohydrates? (NOP or COR) ☐ Yes ☐ No ☑ N/A
	- Is it from fruit and vegetable products? (COR) ☐ Yes ☐ No ☑ N/A
	If glycerin is used as a carrier or solvent, please provide its organic certificate or a completed QAI Non-Organic Material Compliance Questionnaire to detail its manufacturing process. Attached N/A
	□ Alternatively, if this Natural Flavor is to be used in a product certified under COR , is the glycerin from vegetable or animal fats and/or oils and produced using fermentation or hydrolysis? ☐ Yes ☐ No ☑ N/A
6.	If this natural flavor consists of a natural flavoring agent that must be declared by its common or usual name on the product label, list the agent here:
7.	List all non-flavor ingredients/adjuvants and detail the function they serve in the flavor.

		Non-Flavor Ingredient/Adjuvant	Function in the Flavor		
	else	N/A, no other non-flavor ingredients/adjuvants are where on this form.	present in the flavor aside from those identified		
8.	such (Mo	n as flavorings with modifying properties? For example	ostances that do not impart a specific characteristic flavor, if the only flavoring agent in the material is Luo Han Guo eviol Glycosides, or similar the response should be Yes .		
	If Yes , attach documentation detailing the maximum usage rate for the overall flavor material to qualify as a natural flavor: Attached. V N/A				
	B. Genetically Modified Organism (GMOs) may not be used at any stage in the process of making natural flavor products for use in products certified under the NOP, COR, (EC) No 889/2008, or LPO. Genetic engineering and excluded methods (i.e methods used to produce GMOs) include a variety of methods used to genetically modify organisms or influence their growth and development by means that are not possible under natural conditions or processes and are not considered compatible with organic production. Such methods include but are not limited cell fusion, microencapsulation, macroencapsulation, and recombinant DNA technology (including gene deletion, gene doubling, introduction of a foreign gene, and changing the positions of genes when achieved by recombina DNA technology). Therefore, GMO plant extracts and natural flavors produced via GMO-microbial fermentations not permitted.				
	t	This natural flavor, including any solvents, carriers, pre- herein, was produced and handled as applicable base excluded methods (NOP), genetic engineering (Canada as defined at 7 CFR 205.2, CAN/CGSB 32.310-2015, S	d on the response to A.1 above <u>without</u> the use of a), and genetically modified organisms (EU and LPO),		
	E	Bioseguridad de Organismos Genéticamente Modificad	dos, respectively. Yes No		
	prod appl > 1	icable regulations that establish limitations pertaining t	r food inspection, are permitted providing the uses meet o all (organic and non-organic) food products. f ionizing radiation as described in 21 CFR 179.26(US), 6.001(a-c)(Canada), Council Directive 96/29/Euratom		

 D. Nanotechnology or technologies intentionally manipulating matter at atomic, molecular, or macromolecular dimensions typically between 1 and 100 nm to create materials, devices and systems with fundamentally new properties and functions, is prohibited for all uses and materials used in organic products. Naturally occurring nanosized particles or those produced incidentally are permitted. This natural flavor has been handed without the use of nanotechnology as described in NOP Policy Memo 15-2 (US), CAN/CGSB-32.310-2015(Canada), and/or LPO Guidelines for the Organic Operation Article 276, VI 					
(Mexico) as applicable based on the response to A.1 above? Yes No					
E. Commercial Availability is the ability to obtain an input, in this case a natural flavor product, in an appropriate form, quality, or quantity to fulfill an essential function. Non-organic natural flavors may only be used in products with an "organic" label claim when organic flavors are not commercially available.					
Does your operation offer this natural flavor in an equivalent certified organic form? ☐ Yes ☒ No ☐ N/A − flavor is used in product certified under European Commission (EC) No 889/2008 or LPO only.					
To be Signed by a qualified technical person.					
Pursuant to applicable regulations, I, on behalf of the supplier, hereby attest that the information provided in this form is accurate and truthful to the best of my knowledge.					
Supplier (Company) Name: <u>Aurochemicals</u> Date: 8/16/2022					
Name of Representative (print): Deo N. Persaud Signature:					
Contact Information (Phone/Email): (845)496-6065 regulatory@aurochemicals.com					