

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

for certification	This form must be completed for all non-organic natural flavors used in products requested for certification under the above noted organic standards. Note that QAI may request additional information as needed to verify compliance.								
Natural Flavor Na	Natural Flavor Name and FEMA Number on Technical Data Sheet:								
SULFUROL 10%	SULFUROL 10% in ETOH, Natural								
3204	3204								
Supplier Compan	Supplier Company Name and Address: Aurochemicals, 7 Nicoll St, Washingtonville, NY 10992								
Type of flavor (select one or more as necessary):									
Protein Hydrolysate		Extracts	Essential oil	Essential oil					
✓ Compounded flavor		Oleoresin	Isolate						
☐ Distillate		Compounded WONF	Other (Single	Flavor Ch	iemical)				
A. Natural Flavor Compliance Information 1. Which regulatory body or regulation does the natural flavor and all its flavor constituents comply with?									
FDA (US) CFIA (Canada) European Commission (EU) Commission (Mexico)									
2. Can the material legally be labeled as a "natural flavor" per the applicable regulatory body? Yes No									
3. Is the material only formulated for flavoring purposes (no nutritional use or other functions)? Yes No					No				
aids exclusive of CA using NOP or COR-si	netic extrac NN/CGSB-32 uitable extra	in NOP or COR "organic" or tion solvents (NOP) or non 2.311-2015, Section 6.3-6.5 ction materials* as applicable	-agricultural extracti (COR). Is/are the nat	ion solvent ural flavor c	is and precionstituent(s	eipitation			
No ✓ N/A, no extraction solvents are used.									

	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				
	√ I else	N/A, no other non-flavor ingredients/adjuvants are pewhere on this form.	present in the flavor aside from those identified				
8.	Do the flavoring agent(s) in this material only consist of substances that do not impart a specific characteristic flavor such as flavorings with modifying properties? For example, if the only flavoring agent in the material is Luo Han Guo (Monk Fruit) derived products, Thaumatin, Glycosylated Steviol Glycosides, or similar the response should be Yes . Yes No						
	If Yes , attach documentation detailing the maximum usage rate for the overall flavor material to qualify as a natural flavor: Attached. 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 to 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 recombinant DNA technology). Therefore, GMO plant extracts and natural flavors produced via GMO-microbial fermentations are not permitted.						
	➤ This natural flavor, including any solvents, carriers, preservatives or other processing aids used or contained therein, was produced and handled as applicable based on the response to A.1 above without the use of excluded methods (NOP), genetic engineering (Canada), and genetically modified organisms (EU and LPO), as defined at 7 CFR 205.2, CAN/CGSB 32.310-2015, Section 3.27, Directive 2001/18/EC, and Ley de						
	I	Bioseguridad de Organismos Genéticamente Modificad	los, respectively. Yes No				
	 C. Ionizing Radiation is prohibited for the treatment of organic products and inputs used to produce organic products. Other forms of radiation, including those used for food inspection, are permitted providing the uses mee applicable regulations that establish limitations pertaining to all (organic and non-organic) food products. ➤ This natural flavor has been handed without the use of ionizing radiation as described in 21 CFR 179.26(US). Canadian Food and Drug Regulations, Division 26, B.26.001(a-c)(Canada), Council Directive 96/29/Euratom (EU) or LPO Guidelines for the Organic Operation Article 4 (Mexico) as applicable based on the response to A.1 above? 						
	Į	✓ Yes					

D. Nanotechnology or technologies <i>intentionally</i> manipula dimensions typically between 1 and 100 nm to create mate properties and functions, is prohibited for all uses and mate sized particles or those produced incidentally are permitted	rials, devices and systems with fundamentally new erials used in organic products. Naturally occurring nano-					
➤ This natural flavor has been handed without the use of 2 (US), CAN/CGSB-32.310-2015(Canada), and/or LPC						
(Mexico) as applicable based on the response to A.1 al	bove? Ves No					
E. Commercial Availability is the ability to obtain an in appropriate form, quality, or quantity to fulfill an essentiabe used in products with an "organic" label claim when o	al function. Non-organic natural flavors may only					
Does your operation offer this natural flavor in an equiva N/A – flavor is used in product certified under Euonly.						
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: 8/21/2022					
Name of Representative (print): Deo N. Persaud	Signature: Seo N. Persaul					
Contact Information (Phone/Email): (845)496-6065	regulatory@aurochemicals.com					