

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

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 OAI may request additional information as needed to verify compliance. Natural Flavor Name and code on Technical Data Sheet: NERYL ISOVALERATE, NATURAL 2780 Supplier Company Name and Address: Aurochemicals 7 Nicoll Street, Washingtonville, NY 10992 Type of flavor (select one or more as necessary): **Protein Hydrolysate** Extracts Essential oil Compounded flavor Oleoresin Isolate Other(Single Flavour Distillate Compounded WONF Chemical) A. Natural Flavor Compliance Information Which regulatory body or regulation does the natural flavor and all its flavor constituents comply with? FDA (US) CFIA (Canada) European Commission (EU) Codex Alimentarius Commission (Mexico) Can the material legally be labeled as a "natural flavor" per the applicable regulatory body? ⊠Yes Is the material only formulated for flavoring purposes (no nutritional use or other functions)? **⊠Yes □No** 3. Natural flavors authorized for use in NOP or COR "organic" or "made with organic" (70-95%) products must not be produced using synthetic extraction solvents (NOP) or non-agricultural extraction solvents and precipitation aids exclusive of CAN/CGSB-32.311-2015, Section 6.3-6.5 (COR). Is/are the natural flavor constituent(s) made using NOP or COR-suitable extraction materials?* \(\subseteq \text{Yes} \) \(\subseteq \text{N/A, no extraction materials are used.} \) 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. 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, polysorbate 80. List any carrier system(s) used in this Natural Flavor: N/A, no carrier system(s) used. o If maltodextrin is used as a carrier, please attach confirmation from the supplier/manufacturer that enzymes are primarily responsible for the hydrolysis. \square Attached \boxtimes N/A List any preservative(s) used in this Natural Flavor: \mathbb{N}/\mathbb{A} , no preservative(s) used. o If **citric acid** is used as a preservative, 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) \(\subseteq \text{Yes} \) \(\subseteq \text{No} \) \(\subseteq \text{N/A} \) 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

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	T 0	o Alternatively, if this Natural Flavor is to be used in a product certified under COR , is the glyc vegetable or animal fats and/or oils and produced using fermentation or hydrolysis? Yes] No N/A	
6.		If this natural flavor contains any natural flavor constituents that must be declared by their common or usual name on the product label, list the constituents here: \overline{N/A}		
7.	List all other non-flavor constituents and provide the function they are serving in the flavor.			
		Non-Flavor Constituent Function in the Flavor		
		N/A, no other non-flavor constituents present in the flavor aside from those identified elsewher	e on this form.	
8.	Does this Natural Flavor qualify as a natural flavor when used at certain rates, but could serve exclusively as a flavor enhancer/modifier or in a nutritional, sweetening, or similar function if used at different rates? This could be applicable if the flavoring component consists of Luo Han Guo (Monk Fruit) derived products, Thaumatin, Glucosylated Steviol Glycosides, etc Yes No			
	If Yes , identify the flavor component, describe its function, detail its usage rate, and provide any regulatory or industry references that justify the usage rate as a natural flavor:			
	The above information is required to verify end users are using the material as a natural flavor, but the information may submitted directly to QAI to maintain confidential information. Check the following box if this information may only disclosed directly to QAI. *A QAI representative will contact the individual completing this form to obtain the required information.			
in juse dev pro DN ach	Ger oroo d to eloo duc A to	Genetically Modified Organisms (GMOs) may not be used at any stage in the process of making natural flavor products certified under the NOP, COR, (EC) No 889/2008, or LPO. Genetic engineering and excluded meted to produce GMOs) include a variety of methods used to genetically modify organisms or influence evelopment by means that are not possible under natural conditions or processes and are not considered compared oduction. Such methods include but are not limited to cell fusion, microencapsulation, macroencapsulation, NA technology (including gene deletion, gene doubling, introduction of a foreign gene, and changing the positive by recombinant DNA technology). Therefore, GMO plant extracts and natural flavors produced virmentations are not permitted.	hods (i.e methods their growth and tible with organic and recombinant ons of genes when	
		➤ This natural flavor, including any solvents, carriers, preservatives or other processing aids used or co was produced and handled without the use of excluded methods (NOP), genetic engineering (Canada), modified organisms (EU and LPO), as defined at 7 CFR 205.2, CAN/CGSB 32.310-2015, Section 3.27 2001/18/EC, and Ley de Bioseguridad de Organismos Genéticamente Modificados, respectively Year	and genetically , Directive	
of ra	dia	Ionizing Radiation is prohibited for the treatment of organic products and inputs used to produce organic product adiation, including those used for food inspection, are permitted providing the uses meet applicable regulations itations pertaining to all (organic and non-organic) food products.		
		➤ This natural flavor has been handed <u>without</u> the use of ionizing radiation as described in 21 CFR 179. Canadian Food and Drug Regulations, Division 26, B.26.001(a-c)(Canada), Council Directive 96/29/ELPO Guidelines for the Organic Operation Article 4 (Mexico) as applicable? Yes □No		
betw	eer	Nanotechnology or technologies <i>intentionally</i> manipulating matter at atomic, molecular, or macromolecular direction ween 1 and 100 nm to create materials, devices and systems with fundamentally new properties and functions, is and materials used in organic products. Naturally occurring nano-sized particles or those produced incidentally	prohibited for all	



➤ This natural flavor has been handed without the use of na CAN/CGSB-32.310-2015(Canada), and/or LPO Guidelin applicable?. No	anotechnology as described in NOP Policy Memo 15-2 (US), nes for the Organic Operation Article 276, VI (Mexico) as
E. Commercial Availability is the ability to obtain an input, in form, quality, or quantity to fulfill an essential function. Non-organ "organic" label claim when organic flavors are not commercial.	ganic natural flavors may only be used in products with
Does your operation offer this natural flavor in an equivalent conficient of the flavor is used in product certified under European Commi	
To be Signed by a qualific	ed technical person.
Pursuant to applicable regulations, I, on behalf of the supplier, accurate and truthful to the best of my knowledge.	•
Supplier (Company) Name: Aurochemicals	Date: <u>06-Feb-21</u>
Name of Representative (Print):Deo Persaud	Signature: Leo N. Perdaul
Contact Information (Phone/Email):845-496-6065	