

## 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 QAI may request additional information as needed to verify compliance. This form is to be completed by the manufacturer or brand owner of the specified natural flavor.

Natural Flavor Name and code on Technical Data Sheet: 2-PENTANONE (METHYL PROPYL KETONE), Natural-2842							
Manufacturer/Brand Owner Company Name and Address: Aurochemicals, 7 Nicoll St, Washingtonville, NY 10992  Type of flavor (select one or more as necessary):							
		Compounded flavor		Oleoresin		Isolate	
		Distillate		Compounded WONF	$\boxtimes$	Other(single flavor chemical)	
A. Natural Flavor Compliance Information							
1.	<ol> <li>Which regulatory body or regulation does the natural flavor and all its flavor constituents comply with, as applicable?</li> <li>         ∑ FDA (US)</li></ol>						
2.	Can the material legally be labeled as a "natural flavor" per the applicable regulatory body?						
3.	Is the material <b>only</b> formulated for flavoring purposes (no nutritional, preservative, solvent, or other function)? 🛛 Yes 🔲 N						
4.	Natural flavors authorized for use in NOP or COR "organic" or "made with organic" (70-95%) products must not be produced using <b>synthetic extraction solvents (NOP)</b> or <b>extraction solvents other than those listed in Table 6.4 Flavors CAN/CGSB 32.311 (COR)</b> . Is/are the natural flavor constituent(s) made using NOP or COR-suitable extraction materials* as applicable based on the response to A.1 above?   Yes No NA, no extraction materials are used.						
	If <b>Yes</b> , list solvent(s)/extraction material(s) used in the production of this Natural Flavor. If <b>alcohol/ethanol</b> is used, pleas 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 <b>synthetic carrier systems</b> or any <b>artificial preservatives</b> exclusive of those included at 205.605 of the National List (NOP) and CAN/CGSB-32.311, 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.						
	<ul> <li>List any carrier system(s) used in this Natural Flavor:</li></ul>						
	<ul> <li>List any preservative(s) used in this Natural Flavor:</li> <li>N/A, no preservative(s) used.</li> </ul>						
	o If citric acid is used as a preservative, complete the following:						
	■ Is it produced via fermentation of carbohydrates?   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



	<ul> <li>Alternatively, if this Natural Flavor is only to be us vegetable oil or animal fats and produced using fer</li> </ul>	sed in a product <b>certified under COR</b> , is the glycerin from rmentation or hydrolysis? <b>Yes No N/A</b>				
	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: N/A					
7. L	ist all non-flavor ingredients/adjuvants and detail the function	y serve in the flavor.				
	Non-Flavor Ingredient/Adjuvant	Function in the Flavor				
	N/A, no other non-flavor ingredients/adjuvants are p this form.	resent in the flavor aside from those identified elsewhere on				
f	On the flavoring agent(s) in this material only consist of substance lavorings with modifying properties? For example, if the only fluorived products, Thaumatin, Glycosylated Steviol Glycosides, or	avoring agent in the material is Luo Han Guo (Monk Fruit)				
	f <b>Yes</b> , attach documentation detailing the maximum usage rate fo ☐ <b>Attached</b> ☑ <b>N/A</b>	or the overall flavor material to qualify as a natural flavor:				
in pro to pro means metho (inclu recom	netically Modified Organisms (GMOs) may not be used at an ducts certified under the NOP, COR, (EC) No 889/2008, or LPC duce GMOs) include a variety of methods used to genetically means that are not possible under natural conditions or processes and include but are not limited to cell fusion, microencapsular ding gene deletion, gene doubling, introduction of a foreign submant DNA technology). Therefore, GMO plant extracts and intermitted.	D. Genetic engineering and excluded methods (i.e methods used nodify organisms or influence their growth and development by d are not considered compatible with organic production. Such ation, macroencapsulation, and recombinant DNA technology gene, and changing the positions of genes when achieved by				
>	This natural flavor, including any solvents, carriers, preserval produced and handled as applicable based on the response to genetic engineering (Canada), and genetically modified organges 32.310 Section 3.31, Directive 2001/18/EC, and Ley de Biose respectively ✓ Yes ✓ No	o A.1 above <u>without</u> the use of excluded methods (NOP), nisms (EU and LPO), as defined at 7 CFR 205.2, CAN/CGSB				
of radia	izing Radiation is prohibited for the treatment of organic production, including those used for food inspection, are permitted proons pertaining to all (organic and non-organic) food products.					
>	This natural flavor has been handled without the use of ioniz. Food and Drug Regulations, Division 26, B.26.001(a-c)(Can Guidelines for the Organic Operation Article 4 (Mexico) as a					
betwee	notechnology or technologies intentionally manipulating matter in 1 and 100 nm to create materials, devices and systems with full distribution materials used in organic products. Naturally occurring nano-This natural flavor has been handled without the use of nano CAN/CGSB 32.310 Section 3.45 (Canada), and/or LPO Guid applicable based on the response to A.1 above?. Xes	andamentally new properties and functions, is prohibited for all sized particles or those produced incidentally are permitted. technology as described in NOP Policy Memo 15-2 (US), relines for the Organic Operation Article 276, VI (Mexico) as				



<b>E.</b> 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.						
	Cacturer or brand owner of this natural flavor, hereby attest that Corm and the information provided is accurate and truthful to the					
Name of Representative (Print): Deo Persaud	Position: Regulatory Affairs					
Signature: Se. N. Persaul	Date: 10/11/24					
Manufacturer Contact Information (Phone/Email): 845-4	96-6065, regulatory@aurochemicals.com					