

Aurochemicals Standard Ingredient Form

This form facilitates the verification process for enrolled participants. The Non-GMO Project (NGP) Standard requires FoodChain ID to assess all potential GMO (*) risk ingredients, including highly processed ingredients and sub-ingredients. Detailed information from suppliers is required and highly appreciated. Thank you for your cooperation.

Name of Ingredient: L-LIMONENE, Natural FEMA I	Number N/A
Name of Ingredient Manufacturer: Aurochemicals	
1. Is this ingredient 95+% Certified Organic?	\square Yes \square No \boxtimes Organic Compliant
2. Has this ingredient been verified as a product through the N	on-GMO Project Product Verification Program?
	□Yes ⊠No
If you have answered YES to question 2, please answer question questions, move to the end of this document and fill out the sig 2, please proceed to question 3. 2.1 Please provide the Certificate of Verification for the NGP verification for the	nature section. If you have answered No to question
product/ingredient name on the certificate or listed in an	-
2.2 Does a third party receive/handle the material before receive	eived a client's facility/copacker?
2.3 Does the third party handle the NGP verified product in pe *Permeable form: handling of NGP verified p If you have answered question 2.3 yes, please provide SOP's for	roduct in unsealed form.
handling location.	
3. Is the ingredient or any of its sub-ingredient and/or the sour ingredient genetically modified or derived using Biotechnology	·
4. Ingredient properties (check either box A or B, displayed bel ☑ A. The ingredient consists of a single input ("mono" (e.g. flax seed): Select this option on contain (or is used to process) any additives (i.e. prese processing aids (enzymes, solvents, extractants, micro). Please identify the single raw material source ly if this is a 100% single ingredient and does not ervatives, carriers, anti-caking agents, etc.) or
$\hfill\Box$ B. The ingredient contains multiple inputs ("compomore than one input.	und"). Select this option if the ingredient contains
5. In the table displayed below, list all of ingredient's raw mate fermentation media/substrates, and any other inputs that are	



The Natural Choice for Flavor and Fragrance Ingredients

Sub-Ingredient name	Identify all inputs used in manufacturing of sub-ingredient(s) or indicate that sub-ingredient is 100% raw material	Please check if the sub-ingredient is a processing aid ²
Example: Sunflower Oil	Example: 100% Sunflower seeds OR sunflower seeds, citric acid and vitamin E.	
Additional ro	I ws needed and supplementary list is attached. (Please sign and da	te supplemental list.)

The following questions apply to the ingredient itself, and if a compound ingredient, to ALL its sub-ingredients and/or inputs used to produce its sub-ingredients, except micro processing aids. These should also be fully disclosed in the table above. Please answer the following questions for a proprietary formulation as well.

in the table above. Please answer the following questions for a proprietary formulation as well.		
6. Does this ingredient contain any processing aids ² which are present at 0.5% or more?	□Yes	⊠No
If yes, please name the processing aid(s)* below:		
* For purposes of the Non-GMO Project Standard, fermentation microorganisms are not considered processing aid	ls.	
7. Is this ingredient or its sub-ingredients made through a fermentation process (using a microorganis	sm)?	
	□Yes	⊠No
7.1 If Yes, is the microorganism genetically modified?3	□Yes	□No
7.1.1 If Yes, is this ingredient separated out from the fermentation medium*? (*The microorganism used for fermentation grow in specially designed growth medium which supplies required for the growth of the microorganism, such a medium is called the Fermentation Medium)	□Yes the nutrie	
8. Is this ingredient or any of its sub-ingredient a microorganism?	□Yes	⊠No
8.1 If Yes, is the microorganism genetically modified? ³	\square Yes	□No
If you have answered Yes to question 8.1 please answer the following questions:		
8.2 Is the microorganism viable? ⁴	□Yes	□No
If No, please explain how is microorganism are rendered non-viable (list processes used):		
9. Is this ingredient or any of its sub-ingredients an enzyme?	□Yes	⊠No
Please list ingredient/sub-ingredient(s) and/or all inputs to which your response applies:		
9.1 If Yes, is the enzyme(s) derived from a genetically modified organism? ³	□Yes	
	□ 162	
If you have answered 'Yes' to question 9.1 please answer the following question.		
9.2 Is the enzyme still functional ⁵ in the finished enrolled product?	□Yes	\square Nc



If No, please explain how the enzyme is deactivated/denatured (i.e. briefly describe processes used to render the enzyme non-functional):

_		= :	used to produce them, a product of synt	hetic biology □Yes ⊠No
		rcreated nucleic acid sequer redient/sub-ingredient(s) an	id/or all inputs to which your response a	
_		= -	used to produce them, derived from anir	
		ducts, wool/hides, etc.)?		□Yes ⊠No
		or each animal-derived inpu	t (ingredient, sub-ingredient or any input	s used in
	BGH, rBST (recombi livestock?	nant bovine growth hormon	e or recombinant bovine somatotropin) a	dministered to ☐Yes ☐No
• Are Ar	iimal husbandry pra	actices involving cloned sper	matozoa (cloned animals or their progen	y) used? □Yes □No
• Are Be	e products, viz. ho	ney, bee pollen, etc., used?		□Yes □No
	additional information a t and water), request Ar		s that contribute 0.5% or more to a finished enrolled	d NGP product
_	=	-	alfa, canola, corn, cotton, papaya, potato	
beets, yellow	v summer squash, c	or zucchini? (Disclosure of th	is information is required.)	□Yes ⊠No
		7, 8, 9, 10, 11 or 12, comple to produce the sub-ingredien	te the following table for applicable ingre t:	edient, sub-
Percentage of the finished ingredient (discounting salt and	Certified Organic or Third-Party IP Certified? If Yes provide certificate with addendum/scope	Please check any of the following for which you answered 'Yes'	Complete this section only if you answer Ye Crop source and countries/regions of origin	

name, Sub- Ingredient f name or i Input name (used to s produce Sub-	of the finished ingredient (discounting	Certified Organic or Third-Party IP Certified? If Yes provide certificate with addendum/scope	Please check any of the following for which you answered 'Yes'				Complete this section only if you answer Yes to Q12 Crop source and countries/regions of origin											
			Q7	8 O	Q	Q10	Q11	Alfalfa	Canola	Corn	Cotton	Рарауа	Potato	Soy	Sugar Beets	Yellow Summer Squash	Zucchini	Countries and/or regions of origin

Additional rows needed and supplementary list is attached.



caught or cultivated ⁹ /farmed. ¹⁰ Please disc	
wild harvested/wild caught?	□Yes □No ⊠N/A
wild harvested/wild caught?	□Yes □No⊠N/A
ct (discounting salt and water), additional informatio	n about nutrients/substrates
nucleic acid techniques, including recombined into cells or organelles; or (b) fusion of cological, reproductive, or recombination baction. g the processing of the product but is remail form; (2) added during the processing of the product and which does not significant; or (3) added to the product for its technological to the product at insignificant levels and does not reposes of the Non-GMO Project Standard, and ids. It is an in which the genetic material has be really by multiplication and/or natural recombined if it has been extracted from other ities have been removed so that they have en denatured (e.g. by being subjected to his retains its catalytic functioning capability lude but are not limited to 'sea vegetables' es etc.	rells beyond the rriers and that are not oved in some manner the product and atly increase the amount nical or functional effect thave any technical or fermentation een changed through ambination; cloned itself. molecules, elements, or e no technical effect. high heat, harsh acids or other 't' fruits' or other
<u>ls</u> Date: 8/15/2022	
ersaud, Signature:	1. Persand
	wild harvested/wild caught? wild harvested/wild caught? the (discounting salt and water), additional information of the cells or organelles; or (b) fusion of cological, reproductive, or recombination baction. If the processing of the product but is remained to the product and which does not significant the product at insignificant levels and does not poses of the Non-GMO Project Standard, ids. anism in which the genetic material has be rally by multiplication and/or natural recombinations and reproduces/multiplies urified if it has been extracted from other ities have been removed so that they have the denatured (e.g. by being subjected to have seed to be completed to the seed to the complete to the compl