

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: STRAWBERRY FURANONE 15% in ETOH, Natural	FEMA Number 3174
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 Non-GMO Project	Product Verification Program?
	□Yes ⊠No
If you have answered YES to question 2, please answer questions 2.1, 2.2 and 2.3 questions, move to the end of this document and fill out the signature section. If 2, please proceed to question 3. 2.1 Please provide the Certificate of Verification for the NGP verified product/in	you have answered No to question
product/ingredient name on the certificate or listed in an addendum. 2.2 Does a third party receive/handle the material before received a client's fac	cility/copacker? □Yes □No
2.3 Does the third party handle the NGP verified product in permeable* form? *Permeable form: handling of NGP verified product in unseale	□Yes □ No
If you have answered question 2.3 yes, please provide SOP's for segregation and handling location.	traceability for the thira-party
3. Is the ingredient or any of its sub-ingredient and/or the source crop/raw matering ingredient genetically modified or derived using Biotechnology¹ methods?	erial of the ingredient/sub- □Yes ⊠No
4. Ingredient properties (check either box A or B, displayed below): A. The ingredient consists of a single input ("mono"). Please identify (e.g. flax seed): Select this option only if this is a 100% contain (or is used to process) any additives (i.e. preservatives, carriers processing aids (enzymes, solvents, extractants, microorganisms, etc.) If you checked box A, please skip question 5.	single ingredient and does not , anti-caking agents, etc.) or
$\boxtimes B.$ The ingredient contains multiple inputs ("compound"). Select this more than one input.	option if the ingredient contains
5. In the table displayed below, list all of ingredient's raw materials, additives, in fermentation media/substrates, and any other inputs that are used in the ingredient.	



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 rows needed and supplementary list is attached. (Please sign and date 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 in the table above. Please answer the following questions for a proprietary formulation as well.	fully dis	closea
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 ai	ds.	
7. Is this ingredient or its sub-ingredients made through a fermentation process (using a microorgan	ism)? □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	□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	
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	□No



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

10. Is this ingredient or its sub-ingredients, including inputs used to produce them, a product of syr	nthetic biology □Yes ⊠No
(i.e. produced with synthetically created nucleic acid sequences and/or genes)?	□ Yes ⊠No
If Yes, please list all ingredient/sub-ingredient(s) and/or all inputs to which your response	applies:
11. Is this ingredient or its sub-ingredients, including inputs used to produce them, derived from ar (e.g. dairy, meat, eggs, bee products, wool/hides, etc.)?	nimal sources □Yes ⊠No
If Yes:	
Answer the following for each animal-derived input (ingredient, sub-ingredient or any inp processing):	uts used in
 Is rBGH, rBST (recombinant bovine growth hormone or recombinant bovine somatotroping the livestock?) administered to \Box Yes \Box No
 Are Animal husbandry practices involving cloned spermatozoa (cloned animals or their proge 	Shazu (vne
Are Animal husbandry practices involving cloned spermatozoa (cloned animals of their progr	□Yes □No
• Are Bee products, viz. honey, bee pollen, etc., used?	□Yes □No
If Yes, for additional information about requirements for bee products that contribute 0.5% or more to a finished enrol (discounting salt and water), request Annex III of this form.	lled NGP product
12. Is the ingredient or any sub-ingredients derived from alfalfa, canola, corn, cotton, papaya, pota beets, yellow summer squash, or zucchini? (Disclosure of this information is required.)	ato, soy, sugar □Yes ⊠No
If you selected Yes to questions 7, 8, 9, 10, 11 or 12, complete the following table for applicable ing	gredient, sub-

ingredients and/or inputs used to produce the sub-ingredient:

Ingredient name, Sub- Ingredient name or Input name used to	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'				Crop			s section only if you answer Yes to Q12 and countries/regions of origin								
produce Sub- Ingredient	water) if known		Q7	Q8	Q9	Q10	Q11	Alfalfa	Canola	Corn	Cotton	Рарауа	Potato	Soy	Sugar Beets	Yellow Summer Squash	Zucchini	Countries and/or regions of origin
1																		

Additional rows needed and supplementary list is attached.



	5)496-6065 regulatory	@aurochemical	
Name of Representative (print): Deo N. chnical & Regulatory Affairs	Persaud, Signature:	7-	Persand
Supplier (Company) Name: <u>Aurochemic</u>	<u>als</u> Date: 8/19/	/2022	
We hereby attest that the information provided	I in this form is accurate and tr	ruthful to the best o	of our knowledge
•Farmed: for fish or other waterborne animal	S.		
⁹ Cultivated: for algaes.	tores etc.		
reshwater inputs. Algaes/microalgaes: chlorella or spirulina spe	ocies etc		
Waterborne ingredient or sub-ingredients: in	nclude but are not limited to '	sea vegetables,' 'fi	ruits' or other
pases, ultrafiltration, or centrifugation), and th			•
Functional enzyme: an enzyme that has not l			
Purified material: an ingredient is considered systems where found or produced and its imp			
Viable microbe: a microbe that performs me	•		
animals are included within this definition.		/ 1.1	16
piotechnology in a way that does not occur na	turally by multiplication and/	or natural recomb	ination; cloned
GMO or genetically modified organism: An o		material has been	changed throug
microorganisms are not considered processing		jest standard, ich	
during processing but is present in the finished functional effect in the finished product. For p			
of the constituents naturally found in the producing processing but is proceed in the finished			
converted into constituents normally present			
rom the product before it is packaged in its fi	· · ·	-	=
Processing aid: An input that is (1) added dur		duct but is remove	d in some manne
echniques used in traditional breeding and se			
axonomic family, that overcame natural phys	-		=
Biotechnology – the application of: (a) in vitraction of: (a) in vitraction of nucleic and the direct injection of the direct injectin of the direct injection of the direct injection of the direct i	·	-	· · · · · · · · · · · · · · · · · · ·
Distantant of the small setion of (a) in vitue			
vill be required; please request Annex II.	ract (aiscounting suit and water), add	antional injointation ab	out nutrients/substitu
Input name(s): f cultured algae accounts for more than 0.5% of final pro			☐Yes ☐No ☐
In part to a read (a).			
input name(s) (e.g. spiruma).	wiiu iiai vestet	J/ WIIU Caugiit!	
Input name(s) (e.g. Spirulina):	wild harvested	d/wild caught?	□Yes □No ▷