

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:	NONANAL 5 % IN ETHA	ANOL, NATURAL	
Name of Ingredient Mar	nufacturer:	Aurochemicals	
1. Is this ingredient 95+% C	ertified Organic?	□Yes □No ⊠ O	rganic Compliant
2. Has this ingredient been	verified as a product throu	igh the Non-GMO Project Product Verification	n Program?
			□Yes ⊠No
questions, move to the end 2, please proceed to questi	of this document and fill o	r questions 2.1, 2.2 and 2.3. When you have out the signature section. If you have answered	
•	tificate of Verification for t me on the certificate or list	he NGP verified product/ingredient with the sed in an addendum.	
=		fore received a client's facility/copacker?	□Yes □No
2.3 Does the third party ha	·	uct in permeable* form? verified product in unsealed form.	□Yes □ No
If you have answered quest handling location.	tion 2.3 yes, please provide	SOP's for segregation and traceability for the	e third-party
3. Is the ingredient or any of ingredient genetically mod	_	the source crop/raw material of the ingredie chnology ¹ methods?	ent/sub- □Yes ⊠No
(e.g. flax seed): contain (or is used processing aids (e	nt consists of a single input Select this of the process any additives of the process.	layed below): ("mono"). Please identify the single raw mapption only if this is a 100% single ingredient a clie. preservatives, carriers, anti-caking agents ints, microorganisms, etc.) in its manufacturing	and does not s, etc.) or
☑B. The ingredier more than one inp		("compound"). Select this option if the ingred	dient contains
	-	raw materials, additives, incidental additives, that are used in the ingredient's manufactur	



Sub-Ingredient Identify all inputs used in manufacturing of sub-ingredient(s) or indicate that Please check if the sub-ingredient sub-ingredient is 100% raw material is a processing aid² name Example: Sunflower 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.	Jully also	ciosea
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	 ds.	
7. Is this ingredient or its sub-ingredients made through a fermentation process (using a microorgani	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	□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	 □No
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 syl	٠.
(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 a (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 somatotropin the livestock?) administered to \Box Yes \Box No
 Are Animal husbandry practices involving cloned spermatozoa (cloned animals or their progress) 	any) usad?
- Are Animal husbandly 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, potabeets, 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'			Complete this section only if you answer Yes to Q12 Crop source 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.



Contact Information (Phone/Email): (84		@aurochemicals.com
Name of Representative (print): Deo N. I	Persaud, Signature:	Seo N. Persand
Supplier (Company) Name: <u>Aurochemic</u>	<u>als</u> Date: 8/17/2	2022
We hereby attest that the information provided	in this form is accurate and tru	uthful to the best of our knowledge.
• Farmed: for fish or other waterborne animal	S.	
⁹ Cultivated: for algaes.	oics etc.	
reshwater inputs. Algaes/microalgaes: chlorella or spirulina spe	cies etc	
Waterborne ingredient or sub-ingredients: in	clude but are not limited to 's	sea vegetables,' 'fruits' or other
pases, ultrafiltration, or centrifugation), and th		
Functional enzyme: an enzyme that has not be		
Purified material: an ingredient is considered systems where found or produced and its imp		
Viable microbe: a microbe that performs met	•	-
animals are included within this definition.		/ 100 to 100 to 150
piotechnology in a way that does not occur na	turally by multiplication and/c	or natural recombination; cloned
GMO or genetically modified organism: An o		material has been changed through
microorganisms are not considered processing		cot standard, remientation
during processing but is present in the finished functional effect in the finished product. For p		
of the constituents naturally found in the production are proceeding 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		uct but is removed in some manne
echniques used in traditional breeding and se		
axonomic family, that overcame natural phys	-	
Biotechnology – the application of: (a) in vitro acid (DNA) and the direct injection of nucleic a	•	_
Distantian of (a) in vitue		
vill be required; please request Annex II.	act (discounting suit and water), addi	itional injornation about natrients/substru
Input name(s): f cultured algae accounts for more than 0.5% of final proc		
Innut name(a)		
input name(s) (e.g. spiruma).	wild flat vested,	/ wild caugilt: \Box ies \Box ino \Box
Input name(s) (e.g. Spirulina):	wild harvested,	/wild caught? □Yes □No ☒