

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:	2,6-NONADIENAL 1-%	IN TRIACETIN, NATURAL	
Name of Ingredient Mar	nufacturer:	Aurochemicals	
1. Is this ingredient 95+% C	ertified Organic?	□Yes □No ⊠ Or	ganic Compliant
2. Has this ingredient been	verified as a product thro	ough the Non-GMO Project Product Verification	n Program?
			□Yes ⊠No
questions, move to the end 2, please proceed to question	of this document and fill on 3.	er questions 2.1, 2.2 and 2.3. When you have cout the signature section. If you have answered the NGP verified product/ingredient with the	
	me on the certificate or lisely eive/handle the material b	sted in an addendum. before received a client's facility/copacker?	□Yes □No
2.3 Does the third party ha	ndle the NGP verified pro	,	□Yes □ No
	•	e SOP's for segregation and traceability for the	third-party
3. Is the ingredient or any congredient genetically modified to the second seco	=	or the source crop/raw material of the ingredie echnology 1 methods?	nt/sub- □Yes ⊠No
(e.g. flax seed): contain (or is used processing aids (er	nt consists of a single inpu Select this I to process) any additives	at ("mono"). Please identify the single raw man option only if this is a 100% single ingredient a s (i.e. preservatives, carriers, anti-caking agents ants, microorganisms, etc.) in its manufacturing	and does not s, etc.) or
oxtimes B. The ingredier more than one inp	· · ·	s ("compound"). Select this option if the ingred	dient contains
		s raw materials, additives, incidental additives, is that are used in the ingredient's manufacturi	



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 sy	nthetic biology
(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):	outs used in
 Is rBGH, rBST (recombinant bovine growth hormone or recombinant bovine somatotropin the livestock?) administered to Yes No
 Are Animal husbandry practices involving cloned spermatozoa (cloned animals or their prog 	eny) used?
	□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 enro (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 in	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

Additional rows needed and supplementary list is attached.



Contact Information (Phone/Email): (845)496-6065	regulatory@aurochemic	als com
Name of Representative (print): Deo N. Persaud, chnical & Regulatory Affairs	Je∘ √ Signature:	Persand
Supplier (Company) Name: <u>Aurochemicals</u>	Date: 8/2/2022	
We hereby attest that the information provided in this form	is accurate and truthful to the bes	t of our knowledge.
¹⁰ Farmed: for fish or other waterborne animals.		
Algaes/microalgaes: chlorella or spirulina species etc. Gultivated: for algaes.		
reshwater inputs.		
Waterborne ingredient or sub-ingredients: include but a		'fruits' or other
Functional enzyme: an enzyme that has not been denatu bases, ultrafiltration, or centrifugation), and thus retains it		n neat, narsh acids (
systems where found or produced and its impurities have		
Purified material: an ingredient is considered purified if it		
Viable microbe: a microbe that performs metabolic funct	ions and reproduces/multiplies its	self.
animals are included within this definition.	anapheation anapor natural recom	iomation, cionea
GMO or genetically modified organism: An organism in volotechnology in a way that does not occur naturally by m		
microorganisms are not considered processing aids.	which the genetic material has been	un changed through
functional effect in the finished product. For purposes of t	he Non-GMO Project Standard, fe	rmentation
during processing but is present in the finished product at	-	
of the constituents naturally found in the product; or (3) a	_	=
from the product before it is packaged in its final form; (2) converted into constituents normally present in the produ		· ·
Processing aid: An input that is (1) added during the proc		
echniques used in traditional breeding and selection.		
axonomic family, that overcame natural physiological, rep	productive, or recombination barr	iers and that are no
acid (DNA) and the direct injection of nucleic acid into cell	s or organelles; or (b) fusion of cel	Is beyond the
Biotechnology – the application of: (a) in vitro nucleic aci	d techniques, including recombina	ant deoxyribonucleio
will be required; please request Annex II.		
f cultured algae accounts for more than 0.5% of final product (discountir	ng salt and water), additional information o	about nutrients/substrate
Input name(s): wild	harvested/wild caught?	□Yes □No ⊠
Input name(s) (e.g. Spirulina):	wild harvested/wild caught?	\square Yes \square No \boxtimes