

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: TRANS-2-HEXENYL ACE	TATE, Natural FEMA Number 2564
Name of Ingredient Manufacturer: Aurochen	nicals
1. Is this ingredient 95+% Certified Organic?	\square Yes \square No \boxtimes Organic Complian
2. Has this ingredient been verified as a product th	rough the Non-GMO Project Product Verification Program?
	□Yes ⊠No
questions, move to the end of this document and f. 2, please proceed to question 3.	wer questions 2.1, 2.2 and 2.3. When you have completed these Il out the signature section. If you have answered No to question
2.1 Please provide the Certificate of Verification f product/ingredient name on the certificate or	
2.2 Does a third party receive/handle the materia	
2.3 Does the third party handle the NGP verified p *Permeable form: handling of N	roduct in permeable st form? $\hfill \Box$ Yes $\hfill \Box$ No GP verified product in unsealed form.
If you have answered question 2.3 yes, please provhandling location.	ide SOP's for segregation and traceability for the third-party
3. Is the ingredient or any of its sub-ingredient and ingredient genetically modified or derived using Bi	/or the source crop/raw material of the ingredient/sub- otechnology 1 methods? $\hfill \square$ Yes $\hfill \square$ No
(e.g. flax seed): Select the contain (or is used to process) any addition	out ("mono"). Please identify the single raw material source is option only if this is a 100% single ingredient and does not es (i.e. preservatives, carriers, anti-caking agents, etc.) or stants, microorganisms, etc.) in its manufacturing process.
\square B. The ingredient contains multiple inp more than one input.	uts ("compound"). Select this option if the ingredient contains
-	t's raw materials, additives, incidental additives, and



Sub-Ingredient name Identify all inputs used in manufacturing of sub-ingredient(s) or indicate that sub-ingredient is 100% raw material is a processing aid²

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 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 microorganic	sm)?	
	⊠Yes	\square 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):

	radiant or its sub i	ngradiants including inputs	used to produce them, a product of syr	athetic highery
_		rcreated nucleic acid sequen		□Yes ⊠No
If Ye	es, please list all ing	redient/sub-ingredient(s) an	d/or all inputs to which your response	applies:
_		ngredients, including inputs (used to produce them, derived from ar	nimal sources ☐ Yes ⊠ No
prod • Is rE	wer the following f cessing):	·	e or recombinant bovine somatotropin	
		actices involving cloned speri	matozoa (cloned animals or their proge	
• Are Be	e products, viz. hoi	ney, bee pollen, etc., used?		□Yes □No
	additional information a t and water), request Ar		that contribute 0.5% or more to a finished enrol.	led NGP product
_	=	ingredients derived from alfa or zucchini? (Disclosure of thi	alfa, canola, corn, cotton, papaya, pota s information is required.)	to, soy, sugar □Yes ⊠No
		7, 8, 9, 10, 11 or 12, complet to produce the sub-ingredien	e the following table for applicable ingi t:	redient, sub-
Percentage of the finished ingredient (discounting	Certified Organic or Third-Party IP Certified? If Yes provide certificate with	Please check any of the following for which you answered 'Yes'	Crop source and countries/regions of ori	

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	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
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Additional rows needed and supplementary list is attached.



Input name(s) (e.g. Spirulina):	wild harvested/wild c	caught? □Yes □No 図N/A
Input name(s):	wild harvested/wild caught?	□Yes □No ⊠N/A
If cultured algae accounts for more than 0.5% of final prowill be required; please request Annex II.	duct (discounting salt and water), additional in	nformation about nutrients/substrates
¹Biotechnology – the application of: (a) in vitracid (DNA) and the direct injection of nucleic taxonomic family, that overcame natural physicechniques used in traditional breeding and so ²Processing aid: An input that is (1) added du from the product before it is packaged in its from the product before it is packaged in its from the constituents naturally found in the producing processing but is present in the finished functional effect in the finished product. For price microorganisms are not considered processing ³GMO or genetically modified organism: An object before it is definition. ⁴Viable microbe: a microbe that performs mes purified material: an ingredient is considered systems where found or produced and its imposite functional enzyme: an enzyme that has not bases, ultrafiltration, or centrifugation), and the product in the first part of the product of th	acid into cells or organelles; or (b) fusiological, reproductive, or recombinate election. In the processing of the product but in the product and which does not siduct; or (3) added to the product for diproduct at insignificant levels and courposes of the Non-GMO Project Stag aids. Organism in which the genetic material atturally by multiplication and/or naturally and by multiplication and/or naturally by multiplication and/or na	sion of cells beyond the ation barriers and that are not at is removed in some manner ssing of the product and gnificantly increase the amount its technical or functional effect does not have any technical or andard, fermentation all has been changed through tral recombination; cloned altiplies itself. In other molecules, elements, or ney have no technical effect. ted to high heat, harsh acids or apability.
We hereby attest that the information provide	d in this form is accurate and truthful t	to the best of our knowledge.
Supplier (Company) Name: <u>Aurochemi</u>	<u>cals</u> Date: 8/21/2022	
Name of Danis and Ative (wint). Dog N	Signature:	leo N. Persand
Name of Representative (print): Deo N. echnical & Regulatory Affairs		