

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: ALLYL HEPTOATE (ALLYL HEPTANOATE), Natural	FEMA Number 2031
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. questions, move to the end of this document and fill out the signature section. It 2, please proceed to question 3. 2.1 Please provide the Certificate of Verification for the NGP verified product/in 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 far	fyou have answered No to question ngredient with the
2.3 Does the third party handle the NGP verified product in permeable* form? *Permeable form: handling of NGP verified product in unsealed of the verified product in unseale	
3. Is the ingredient or any of its sub-ingredient and/or the source crop/raw matingredient 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): 	% single ingredient and does not s, anti-caking agents, etc.) or in its manufacturing process.
more than one input. 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 ingre	dient's manufacturing process.



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 syn (i.e. produced with synthetically created nucleic acid sequences and/or genes)?	thetic biology □Yes ⊠No
(i.e. produced with synthetically created flucieic acid sequences and/or genes):	□ res ⊠ NO
If Yes, please list all ingredient/sub-ingredient(s) and/or all inputs to which your response a	applies:
11. Is this ingredient or its sub-ingredients, including inputs used to produce them, derived from an (e.g. dairy, meat, eggs, bee products, wool/hides, etc.)?	imal sources □Yes ⊠No
(e.g. dairy, meat, eggs, bee products, wool/mdes, etc.):	Lifes MNO
If Yes:	
Answer the following for each animal-derived input (ingredient, sub-ingredient or any inpuprocessing):	uts used in
• Is rBGH, rBST (recombinant bovine growth hormone or recombinant bovine somatotropin)	administered to
the livestock?	□Yes □No
 Are Animal husbandry practices involving cloned spermatozoa (cloned animals or their proge 	ny) 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 enroll (discounting salt and water), request Annex III of this form.	ed NGP product
12. Is the ingredient or any sub-ingredients derived from alfalfa, canola, corn, cotton, papaya, pota	to, soy, sugar
beets, yellow summer squash, or zucchini? (Disclosure of this information is required.)	□Yes ⊠No
If you selected Yes to questions 7, 8, 9, 10, 11 or 12, complete the following table for applicable ingr	redient, 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 water) if known 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		Q7	Q8	Q9	Q10	Q11	Alfalfa	Canola	Corn	Cotton	Рарауа	Potato	γογ	Sugar Beets	Yellow Summer Squash	Zucchini	Countries and/or regions of origin	

Additional rows needed and supplementary list is attached.



please specify whether it is wild harvested/wi each supplier used.	ia caugiit oi cuitivatea /iaimea.	ricase disclose this information for
Input name(s) (e.g. Spirulina):	wild harvested/w	rild caught? □Yes □No 図N/A
Input name(s):	wild harvested/wild caug	ght? □Yes □No ⊠N/A
If cultured algae accounts for more than 0.5% of final pro will be required; please request Annex II.	duct (discounting salt and water), additio	nal information about nutrients/substrates
¹Biotechnology – the application of: (a) in vitracid (DNA) and the direct injection of nucleic at taxonomic family, that overcame natural physicechniques used in traditional breeding and se ²Processing aid: An input that is (1) added durfrom the product before it is packaged in its fit converted into constituents normally present of the constituents naturally found in the productional effect in the finished product. For price microorganisms are not considered processing 3GMO or genetically modified organism: An object before it is packaged in its fit in the finished product. For price microorganisms are not considered processing 3GMO or genetically modified organism: An object before a microbe that performs me spurified material: an ingredient is considered systems where found or produced and its imposperate materials are included or produced and its imposperate materials. In the finished produced and its imposperate materials are included or produced and its imposperate materials. In the finished produced and its imposperate materials are included or produced and its imposperate materials. In the finished produced and its imposperate materials are included or produced and its imposperate materials. In the finished produced and its imposperate materials are included or produced and its imposperate materials. In the finished produced and its imposperate materials are included or produced and its imposperate materials. In the finished produced and its imposperate materials are included within this definition.	acid into cells or organelles; or (biological, reproductive, or recomplection. Fing the processing of the producting the product and which does not the product and which does not the product at insignificant levels a purposes of the Non-GMO Project graids. Organism in which the genetic materially by multiplication and/or attractions and reproduces the purified if it has been extracted the purified if it has been extracted that it is a producted by the product of the product of the product of the productions and reproduces the purified if it has been extracted that it is a product of the production	It but is removed in some manner rocessing of the product and ot significantly increase the amount for its technical or functional effect and does not have any technical or t Standard, fermentation atterial has been changed through matural recombination; cloned s/multiplies itself. from other molecules, elements, or at they have no technical effect. bjected to high heat, harsh acids or ng capability.
We hereby attest that the information provided	d in this form is accurate and truth	nful to the best of our knowledge.
Supplier (Company) Name: <u>Aurochemic</u>	<u>cals</u> Date: 8/5/202	2
Name of Representative (print): Deo N. echnical & Regulatory Affairs	Signature: Persaud,	Seo N. Persand