

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: ISOAMYL BUTYRATE, Natural	FEMA Number 2060	
Name of Ingredient Manufacturer: Aurochemicals		
1. Is this ingredient 95+% Certified Organic?	□Yes □No ⊠ Org	ganic Compliant
2. Has this ingredient been verified as a product through the No	on-GMO Project Product Verification	Program?
		□Yes ⊠No
If you have answered YES to question 2, please answer question questions, move to the end of this document and fill out the sig 2, please proceed to question 3.		
2.1 Please provide the Certificate of Verification for the NGP verification for the NGP verificate or listed in an a		
2.2 Does a third party receive/handle the material before rece	ived a client's facility/copacker?	□Yes □No
2.3 Does the third party handle the NGP verified product in per *Permeable form: handling of NGP verified p		□Yes □ No
If you have answered question 2.3 yes, please provide SOP's for handling location.	segregation and traceability for the	third-party
3. Is the ingredient or any of its sub-ingredient and/or the sour	_	
ingredient genetically modified or derived using Biotechnology	t methods?	□Yes ⊠No
4. Ingredient properties (check either box A or B, displayed below A. The ingredient consists of a single input ("mono" (e.g. flax seed): Select this option on contain (or is used to process) any additives (i.e. prese processing aids (enzymes, solvents, extractants, microw lf you checked box A, please skip question 5.). Please identify the single raw mately if this is a 100% single ingredient a rvatives, carriers, anti-caking agents,	nd does not , etc.) or
\Box B. The ingredient contains multiple inputs ("composmore than one input.	und"). Select this option if the ingred	ient contains
5. In the table displayed below, list all of ingredient's raw mate fermentation media/substrates, and any other inputs that are		



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 produce Sub- Ingredient	Percentage of the continued of the finished ingredient (discounting of	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											
			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.



13. For any waterborne ingredient or sub-ingredient please specify whether it is wild harvested/wild c each supplier used.	• • • • •		
Input name(s) (e.g. Spirulina):	wild harvested/v	wild caught?]Yes □No⊠N/A
Input name(s):	wild harvested/wild cau	ght? □]Yes □No ⊠N/A
If cultured algae accounts for more than 0.5% of final product will be required; please request Annex II.	(discounting salt and water), additi	ional information about r	nutrients/substrates
¹ Biotechnology – the application of: (a) in vitro no acid (DNA) and the direct injection of nucleic acid taxonomic family, that overcame natural physiologic techniques used in traditional breeding and select ² Processing aid: An input that is (1) added during from the product before it is packaged in its final converted into constituents normally present in the of the constituents naturally found in the product during processing but is present in the finished product. For purpositional effect in the finished product. For purpositional ef	into cells or organelles; or (logical, reproductive, or recortion. the processing of the productive, or recording the product and which does not; or (3) added to the product at insignificant levels poses of the Non-GMO Projects. In ism in which the genetic meally by multiplication and/or colic functions and reproduce in the productive in the producti	b) fusion of cells beynbination barriers and the processing of the proposed in the processing of the processing of the processing does not have a ct Standard, ferment attended has been characterial has been characterial has been characterial recombinations of the processing itself. It is a processing the processing capability is a vegetables, "fruits of the processing capability is a vegetables,"	yond the nd that are not a some manner oduct and ease the amount functional effect any technical or itation anged through tion; cloned ules, elements, or chnical effect. at, harsh acids or ss' or other
Supplier (Company) Name: <u>Aurochemicals</u>	<u>S</u> Date: 8/13/20)22	
Name of Representative (print): Deo N. Pe Fechnical & Regulatory Affairs	Signature: rsaud,	Seo N. Pe	Danl
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