

## **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: BENZOIC ACID, Natural F	EMA Number 2131	
Name of Ingredient Manufacturer: Aurochemicals		
1. Is this ingredient 95+% Certified Organic?	□Yes □No ⊠ Org	anic Compliant
2. Has this ingredient been verified as a product through t	:he Non-GMO Project Product Verification	Program?
		□Yes ⊠No
If you have answered YES to question 2, please answer questions, move to the end of this document and fill out to 2, please proceed to question 3.		
2.1 Please provide the Certificate of Verification for the N product/ingredient name on the certificate or listed i	_	
2.2 Does a third party receive/handle the material before	e received a client's facility/copacker?	□Yes □No
2.3 Does the third party handle the NGP verified product *Permeable form: handling of NGP verified.	fied product in unsealed form.	□Yes □ No
If you have answered question 2.3 yes, please provide SOF handling location.	's for segregation and traceability for the t	third-party
3. Is the ingredient or any of its sub-ingredient and/or the ingredient genetically modified or derived using Biotechn		t/sub- □Yes ⊠No
4. Ingredient properties (check either box A or B, displaye   ☑ A. The ingredient consists of a single input ("m  (e.g. flax seed): Select this optic contain (or is used to process) any additives (i.e. processing aids (enzymes, solvents, extractants, If you checked box A, please skip question 5.	nono"). Please identify the single raw mater on only if this is a 100% single ingredient ar preservatives, carriers, anti-caking agents,	nd does not etc.) or
$\square$ B. The ingredient contains multiple inputs ("comore than one input.	mpound"). Select this option if the ingredi	ent contains
5. In the table displayed below, list all of ingredient's raw fermentation media/substrates, and any other inputs tha		



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 aid<sup>2</sup> 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 <sup>2</sup> 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? <sup>3</sup>	□Yes	□No
If you have answered Yes to question 8.1 please answer the following questions:		
8.2 Is the microorganism viable? <sup>4</sup>	□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? <sup>3</sup>	□Yes	 □No
If you have answered 'Yes' to question 9.1 please answer the following question.		
9.2 Is the enzyme still functional <sup>5</sup> 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):

<del></del>	
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
<ul> <li>Are Animal husbandry practices involving cloned spermatozoa (cloned animals or their proge</li> </ul>	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	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'				following for which you						Crop source and countries/regions of origin					
produce Sub- Ingredient	water) if known		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.



Input name(s) (e.g. Spirulina):	wild harvested/wild caugl	ht? $\Box$ Yes $\Box$ No $oxtimes$ N/
Input name(s):	wild harvested/wild caught?	□Yes □No ⊠N/
cultured algae accounts for more than 0.5% of final product (disco Il be required; please request Annex II.	ounting salt and water), additional inform	ation about nutrients/substrates
diotechnology — the application of: (a) in vitro nucleic acid (DNA) and the direct injection of nucleic acid into exonomic family, that overcame natural physiological chniques used in traditional breeding and selection. For cessing aid: An input that is (1) added during the somethe product before it is packaged in its final form the product before it is packaged in its final form onverted into constituents normally present in the particle of the constituents naturally found in the product; or uring processing but is present in the finished product nectional effect in the finished product. For purposes icroorganisms are not considered processing aids. An organism of otechnology in a way that does not occur naturally in the finished material: an ingredient is considered purifier stems where found or produced and its impurities is unctional enzyme: an enzyme that has not been decreases, ultrafiltration, or centrifugation), and thus retain the finished produced and its impurities in the dispersion of the produced and its include by the ceshwater inputs.  Algaes/microalgaes: chlorella or spirulina species etc. Cultivated: for algaes.  Farmed: for fish or other waterborne animals.	cells or organelles; or (b) fusion of the productive, or recombination or processing of the product but is reproduct and which does not significated at insignificant levels and does of the Non-GMO Project Standard in which the genetic material has by multiplication and/or natural refunctions and reproduces/multiple dif it has been extracted from otherwise been removed so that they have been removed s	of cells beyond the a barriers and that are not removed in some manner of of the product and icantly increase the amount echnical or functional effect not have any technical or rd, fermentation as been changed through recombination; cloned lies itself. her molecules, elements, on have no technical effect. It o high heat, harsh acids or oility.
upplier (Company) Name: <u>Aurochemicals</u>	Date: 8/7/2022	Ç.
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