

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: NERYL BUTYRATE, NATURAL	
Name of Ingredient Manufacturer:Aurochemicals	
1. Is this ingredient 95+% Certified Organic? □Yes □No ☒ Or	ganic 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 2.3. When you have conquestions, move to the end of this document and fill out the signature section. If you have answered 2, please proceed to question 3.	
2.1 Please provide the Certificate of Verification for the NGP verified product/ingredient with the 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 facility/copacker?	□Yes □No
2.3 Does the third party handle the NGP verified product in permeable* form? *Permeable form: handling of NGP verified product in unsealed form.	□Yes □ No
If you have answered question 2.3 yes, please provide SOP's for segregation and traceability for the handling location.	third-party
3. Is the ingredient or any of its sub-ingredient and/or the source crop/raw material of the ingredient ingredient genetically modified or derived using Biotechnology¹ methods?	nt/sub- □Yes ⊠No
4. Ingredient properties (check either box A or B, displayed below):	nd does not , etc.) or g process.
\square B. The ingredient contains multiple inputs ("compound"). Select this option if the ingred more than one input.	ient contains
5. In the table displayed below, list all of ingredient's raw materials, additives, incidental additives, a fermentation media/substrates, and any other inputs that are used in the ingredient's manufacturing	



and Fragrance Ingredients 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 d/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.	fully disc	closed
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 microorganic	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	synthetic 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 respon	nse applies:
11. Is this ingredient or its sub-ingredients, including inputs used to produce them, derived from	
(e.g. dairy, meat, eggs, bee products, wool/hides, etc.)?	□Yes ⊠No
If Yes:	
Answer the following for each animal-derived input (ingredient, sub-ingredient or any i processing):	inputs used in
Is rBGH, rBST (recombinant bovine growth hormone or recombinant bovine somatotrop	·
the livestock?	□Yes □No
 Are Animal husbandry practices involving cloned spermatozoa (cloned animals or their presentation) 	ogeny) 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 en (discounting salt and water), request Annex III of this form.	nrolled NGP product
12. Is the ingredient or any sub-ingredients derived from alfalfa, canola, corn, cotton, papaya, pobeets, yellow summer squash, or zucchini? (Disclosure of this information is required.)	otato, soy, sugar □Yes ⊠No
If you selected Yes to questions 7, 8, 9, 10, 11 or 12, complete the following table for applicable in	ingredient, 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	follo		for wh	y of the		Crop		his sec	count	ries/re	egions	of ori	gin			
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):	wild harvested/wild caught? wild harvested/wild caught?	□Yes □No ⊠N □Yes □No ⊠N
	roduct (discounting salt and water), additional information	
acid (DNA) and the direct injection of nucleic taxonomic family, that overcame natural phrtechniques used in traditional breeding and ² Processing aid: An input that is (1) added different the product before it is packaged in its converted into constituents normally present of the constituents naturally found in the producing processing but is present in the finish functional effect in the finished product. For microorganisms are not considered processi	uring the processing of the product but is remo- final form; (2) added during the processing of it in the product and which does not significan oduct; or (3) added to the product for its techned ed product at insignificant levels and does not purposes of the Non-GMO Project Standard, fing aids.	ells beyond the rriers and that are not oved in some manner the product and tly increase the amournical or functional effect have any technical or fermentation
biotechnology in a way that does not occur in animals are included within this definition. ⁴ Viable microbe: a microbe that performs minimals are included within this definition. ⁵ Purified material: an ingredient is considered systems where found or produced and its iminimals where found or produced and its iminimals. ⁶ Functional enzyme: an enzyme that has not bases, ultrafiltration, or centrifugation), and minimals. ⁷ Waterborne ingredient or sub-ingredients: freshwater inputs. ⁸ Algaes/microalgaes: chlorella or spirulina sub-ingredients: for algaes. ⁹ Cultivated: for algaes.	als.	mbination; cloned itself. molecules, elements, ce no technical effect. igh heat, harsh acids o '. ', 'fruits' or other
biotechnology in a way that does not occur of animals are included within this definition. 4Viable microbe: a microbe that performs misperified material: an ingredient is considered systems where found or produced and its imference found or produced and its imference in enzyme: an enzyme that has not bases, ultrafiltration, or centrifugation), and 7Waterborne ingredient or sub-ingredients: freshwater inputs. 8Algaes/microalgaes: chlorella or spirulina sufference for algaes. 10Farmed: for fish or other waterborne animal we hereby attest that the information provides.	naturally by multiplication and/or natural reconstituted functions and reproduces/multiplies is ed purified if it has been extracted from other apurities have been removed so that they have to been denatured (e.g. by being subjected to he thus retains its catalytic functioning capability include but are not limited to 'sea vegetables, pecies etc. als. ed in this form is accurate and truthful to the beautiful	mbination; cloned itself. molecules, elements, ce no technical effect. igh heat, harsh acids o '. ', 'fruits' or other
biotechnology in a way that does not occur in animals are included within this definition. ⁴ Viable microbe: a microbe that performs minimals are included within this definition. ⁵ Purified material: an ingredient is considered systems where found or produced and its iminimals where found or produced and its iminimals. ⁶ Functional enzyme: an enzyme that has not bases, ultrafiltration, or centrifugation), and minimals. ⁷ Waterborne ingredient or sub-ingredients: freshwater inputs. ⁸ Algaes/microalgaes: chlorella or spirulina sub-ingredients: for algaes. ⁹ Cultivated: for algaes.	naturally by multiplication and/or natural reconstituted functions and reproduces/multiplies is ed purified if it has been extracted from other apurities have been removed so that they have to been denatured (e.g. by being subjected to hothus retains its catalytic functioning capability include but are not limited to 'sea vegetables, pecies etc. Tals. Tals. Date: 8/17/2022	mbination; cloned itself. molecules, elements, of the no technical effect. high heat, harsh acids of the control of the contro
biotechnology in a way that does not occur of animals are included within this definition. 4Viable microbe: a microbe that performs misperified material: an ingredient is considered systems where found or produced and its imference found or produced and its imference in enzyme: an enzyme that has not bases, ultrafiltration, or centrifugation), and 7Waterborne ingredient or sub-ingredients: freshwater inputs. 8Algaes/microalgaes: chlorella or spirulina sufference for algaes. 10Farmed: for fish or other waterborne animal we hereby attest that the information provides.	naturally by multiplication and/or natural reconstituted functions and reproduces/multiplies is ed purified if it has been extracted from other apurities have been removed so that they have to been denatured (e.g. by being subjected to hothus retains its catalytic functioning capability include but are not limited to 'sea vegetables, pecies etc. als. ed in this form is accurate and truthful to the being subjected to hothus retains its catalytic functioning capability include but are not limited to 'sea vegetables, pecies etc. als. Ed in this form is accurate and truthful to the being subjected to hothus retains its catalytic functioning capability include but are not limited to 'sea vegetables, pecies etc. Signature:	mbination; cloned itself. molecules, elements, of the no technical effect. high heat, harsh acids of the control of the contro