

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: DECYL BUTYRATE, Natural FEMA	Number 2368
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-G	MO Project Product Verification Program?
	□Yes ⊠No
If you have answered YES to question 2, please answer questions 2. questions, move to the end of this document and fill out the signature 2, please proceed to question 3.	re section. If you have answered No to question
2.1 Please provide the Certificate of Verification for the NGP verification product/ingredient name on the certificate or listed in an added2.2 Does a third party receive/handle the material before received	ndum.
2.3 Does the third party handle the NGP verified product in permeating the Permeable form: handling of NGP verified product of the Vou have answered question 2.3 yes, please provide SOP's for segning location.	ict in unsealed form.
3. Is the ingredient or any of its sub-ingredient and/or the source or ingredient genetically modified or derived using Biotechnology¹ me	
4. Ingredient properties (check either box A or B, displayed below): ☑A. The ingredient consists of a single input ("mono"). Plot (e.g. flax seed): Select this option only if contain (or is used to process) any additives (i.e. preservat processing aids (enzymes, solvents, extractants, microorgally you checked box A, please skip question 5.	ease identify the single raw material source this is a 100% single ingredient and does not ives, carriers, anti-caking agents, etc.) or anisms, etc.) in its manufacturing process.
\square B. The ingredient contains multiple inputs ("compound" more than one input.). Select this option if the ingredient contains
5. In the table displayed below, list all of ingredient's raw materials fermentation media/substrates, and any other inputs that are used	



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	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.



	roduct (discounting salt and water), additional information	n about nutrients/substrates
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 diffrom 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 significant oduct; or (3) added to the product for its techr ed product at insignificant levels and does not purposes of the Non-GMO Project Standard, f	ells beyond the rriers and that are not oved in some manner the product and tly increase the amount nical or functional effect have any technical or fermentation
biotechnology in a way that does not occur in animals are included within this definition. 4Viable microbe: a microbe that performs microbe material: an ingredient is considered systems where found or produced and its imference of the found of produced and its imference of the found of the	naturally by multiplication and/or natural reconstant reconstant 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 hat thus retains its catalytic functioning capability include but are not limited to 'sea vegetables, pecies etc.	mbination; cloned tself. molecules, elements, or no technical effect. igh heat, harsh acids or
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 im 6 Functional enzyme: an enzyme that has not bases, ultrafiltration, or centrifugation), and 7 Waterborne ingredient or sub-ingredients: freshwater inputs. 8 Algaes/microalgaes: chlorella or spirulina sing 9 Cultivated: for algaes. 10 Farmed: for fish or other waterborne animals.	naturally by multiplication and/or natural reconstant reconstant 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 hat thus retains its catalytic functioning capability include but are not limited to 'sea vegetables, pecies etc.	mbination; cloned tself. molecules, elements, or no technical effect. igh heat, harsh acids or . ,' 'fruits' or other
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