

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: 2,4-DECADIENAL, 5% in NEOBEE Natural	FEMA Number: 3135
Name of Ingredient Manufacturer: Aurochemicals	
1. Is this ingredient 95+% Certified Organic?	☐Yes ☐No ☒ Organic Compliant
2. Has this ingredient been verified as a product through the Non-GMO Proj	ect Product Verification Program?
	□Yes ⊠No
If you have answered YES to question 2, please answer questions 2.1, 2.2 an questions, move to the end of this document and fill out the signature section 2, please proceed to question 3.	n. If you have answered No to question
2.1 Please provide the Certificate of Verification for the NGP verified product/ingredient name on the certificate or listed in an addendum.	ct/ingredient with the
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* for *Permeable form: handling of NGP verified product in uns	ealed form.
If you have answered question 2.3 yes, please provide SOP's for segregation handling location.	and traceability for the third-party
3. Is the ingredient or any of its sub-ingredient and/or the source crop/raw ingredient genetically modified or derived using Biotechnology 1 methods?	material of the ingredient/sub- \Box Yes $oxtimes$ No
4. Ingredient properties (check either box A or B, displayed below): □A. The ingredient consists of a single input ("mono"). Please idea (e.g. flax seed): Select this option only if this is a 1 contain (or is used to process) any additives (i.e. preservatives, care processing aids (enzymes, solvents, extractants, microorganisms, engrous checked box A, please skip question 5.	00% single ingredient and does not iers, anti-caking agents, etc.) or
$\boxtimes B.$ The ingredient contains multiple inputs ("compound"). Select more than one input.	this option if the ingredient contains
5. In the table displayed below, list all of ingredient's raw materials, additive fermentation media/substrates, and any other inputs that are used in the in	



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 syl	٠.
(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 response	applies:
11. Is this ingredient or its sub-ingredients, including inputs used to produce them, derived from a (e.g. dairy, meat, eggs, bee products, wool/hides, etc.)?	nimal sources □ Yes ⊠ No
If Yes:	
Answer the following for each animal-derived input (ingredient, sub-ingredient or any inp processing):	uts used in
 Is rBGH, rBST (recombinant bovine growth hormone or recombinant bovine somatotropin the livestock?) administered to \Box Yes \Box No
 Are Animal husbandry practices involving cloned spermatozoa (cloned animals or their progress) 	any) usad?
- Are Animal husbandly practices involving cloned spermatozoa (cloned animals of their progr	□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 enrol (discounting salt and water), request Annex III of this form.	lled NGP product
12. Is the ingredient or any sub-ingredients derived from alfalfa, canola, corn, cotton, papaya, potabeets, yellow summer squash, or zucchini? (Disclosure of this information is required.)	ato, soy, sugar □Yes ⊠No
If you selected Yes to questions 7, 8, 9, 10, 11 or 12, complete the following table for applicable ing	gredient, 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	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 ♣ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀														
produce Sub- Ingredient	water) if known		Q7	Q8	Q9	Q10	Q11	Alfalfa	Canola	Corn	Cotton	Рарауа	Potato	Soy	Sugar Beets	Yellow Summer Squash	Zucchini	Countries and/or regions of origin
1																		

Additional rows needed and supplementary list is attached.



converted into constituents normally present	inal form; (2) added during the processing of the pro in the product and which does not significantly incr duct; or (3) added to the product for its technical or	ease the amoun
converted into constituents normally present	· · · · · · · · · · · · · · · · · · ·	ease the amoun
during processing but is present in the finished	d product at insignificant levels and does not have a purposes of the Non-GMO Project Standard, fermen	any technical or
microorganisms are not considered processing	_	angod through
	organism in which the genetic material has been cha aturally by multiplication and/or natural recombinal	_
animals are included within this definition.		
animals are included within this definition.		
	tabolic functions and reproduces/multiplies itself.	
⁴ Viable microbe: a microbe that performs met	stabolic functions and reproduces/multiplies itself. d purified if it has been extracted from other molect	ules, elements, c
⁴ Viable microbe: a microbe that performs met ⁵ Purified material: an ingredient is considered systems where found or produced and its imp	d purified if it has been extracted from other molect purities have been removed so that they have no ted	chnical effect.
⁴ Viable microbe: a microbe that performs met ⁵ Purified material: an ingredient is considered systems where found or produced and its important ⁶ Functional enzyme: an enzyme that has not be	d purified if it has been extracted from other molecularities have been removed so that they have no ted been denatured (e.g. by being subjected to high hea	chnical effect.
⁴ Viable microbe: a microbe that performs met ⁵ Purified material: an ingredient is considered systems where found or produced and its important of the systems where found or produced and its important of the systems where found or produced and its important of the systems where found or produced and its important of the systems where found or produced and its important of the systems where found or produced and its important or produced and its i	d purified if it has been extracted from other molect purities have been removed so that they have no ted been denatured (e.g. by being subjected to high hea hus retains its catalytic functioning capability.	chnical effect. at, harsh acids o
⁴ Viable microbe: a microbe that performs met ⁵ Purified material: an ingredient is considered systems where found or produced and its impo ⁶ Functional enzyme: an enzyme that has not be bases, ultrafiltration, or centrifugation), and the ⁷ Waterborne ingredient or sub-ingredients: in	d purified if it has been extracted from other molecularities have been removed so that they have no ted been denatured (e.g. by being subjected to high hea	chnical effect. at, harsh acids o
⁴ Viable microbe: a microbe that performs met ⁵ Purified material: an ingredient is considered systems where found or produced and its imp ⁶ Functional enzyme: an enzyme that has not be bases, ultrafiltration, or centrifugation), and the ⁷ Waterborne ingredient or sub-ingredients: in freshwater inputs.	d purified if it has been extracted from other molect purities have been removed so that they have no tec been denatured (e.g. by being subjected to high hea hus retains its catalytic functioning capability. nclude but are not limited to 'sea vegetables,' 'fruit	chnical effect. at, harsh acids o
⁴ Viable microbe: a microbe that performs met ⁵ Purified material: an ingredient is considered systems where found or produced and its impl ⁶ Functional enzyme: an enzyme that has not be bases, ultrafiltration, or centrifugation), and the ⁷ Waterborne ingredient or sub-ingredients: in freshwater inputs. ⁸ Algaes/microalgaes: chlorella or spirulina spe	d purified if it has been extracted from other molect purities have been removed so that they have no tec been denatured (e.g. by being subjected to high hea hus retains its catalytic functioning capability. nclude but are not limited to 'sea vegetables,' 'fruit	chnical effect. at, harsh acids o
⁴ Viable microbe: a microbe that performs met ⁵ Purified material: an ingredient is considered systems where found or produced and its important of systems where found or produced and its important of systems where found or produced and its important of systems where found or produced and its important of systems where found or produced and its important of systems where found or centrifugation), and the systems of sub-ingredients: in freshwater inputs. ⁸ Algaes/microalgaes: chlorella or spirulina specific of systems o	d purified if it has been extracted from other molecularities have been removed so that they have no ted been denatured (e.g. by being subjected to high heathus retains its catalytic functioning capability. Include but are not limited to 'sea vegetables,' 'fruit ecies etc.	chnical effect. at, harsh acids o
⁴ Viable microbe: a microbe that performs met ⁵ Purified material: an ingredient is considered systems where found or produced and its imposite functional enzyme: an enzyme that has not be bases, ultrafiltration, or centrifugation), and the result of the results of the resu	d purified if it has been extracted from other molecularities have been removed so that they have no tended been denatured (e.g. by being subjected to high head hus retains its catalytic functioning capability. Include but are not limited to 'sea vegetables,' 'fruit ecies etc.	chnical effect. at, harsh acids o s' or other
⁴ Viable microbe: a microbe that performs met ⁵ Purified material: an ingredient is considered systems where found or produced and its important of systems where found or produced and its important of systems where found or produced and its important of systems where found or produced and its important of systems where found or produced and its important of systems where found or centrifugation), and the system of sub-ingredients: in freshwater inputs. ⁸ Algaes/microalgaes: chlorella or spirulina specification of systems of syste	d purified if it has been extracted from other molecularities have been removed so that they have no tended been denatured (e.g. by being subjected to high head hus retains its catalytic functioning capability. Include but are not limited to 'sea vegetables,' 'fruit ecies etc. Is. d in this form is accurate and truthful to the best of o	chnical effect. at, harsh acids o s' or other
⁴ Viable microbe: a microbe that performs met ⁵ Purified material: an ingredient is considered systems where found or produced and its imposite functional enzyme: an enzyme that has not be bases, ultrafiltration, or centrifugation), and the result of the results of the resu	d purified if it has been extracted from other molecularities have been removed so that they have no tended been denatured (e.g. by being subjected to high head hus retains its catalytic functioning capability. Include but are not limited to 'sea vegetables,' 'fruit ecies etc. Is. d in this form is accurate and truthful to the best of o	chnical effect. at, harsh acids o s' or other
⁴ Viable microbe: a microbe that performs met ⁵ Purified material: an ingredient is considered systems where found or produced and its important of systems where found or produced and its important of systems where found or produced and its important of systems where found or produced and its important of systems where found or produced and its important of systems where found or centrifugation), and the system of sub-ingredients: in freshwater inputs. ⁸ Algaes/microalgaes: chlorella or spirulina specification of systems of syste	d purified if it has been extracted from other molecularities have been removed so that they have no tended been denatured (e.g. by being subjected to high head hus retains its catalytic functioning capability. Include but are not limited to 'sea vegetables,' 'fruit ecies etc. Is. d in this form is accurate and truthful to the best of ocals Date: 8/2/2022	chnical effect. at, harsh acids o s' or other ur knowledge.
⁴ Viable microbe: a microbe that performs met ⁵ Purified material: an ingredient is considered systems where found or produced and its impo ⁶ Functional enzyme: an enzyme that has not be bases, ultrafiltration, or centrifugation), and the ⁷ Waterborne ingredient or sub-ingredients: in freshwater inputs. ⁸ Algaes/microalgaes: chlorella or spirulina specification of the spirulina specification of	d purified if it has been extracted from other molecularities have been removed so that they have no techniques been denatured (e.g. by being subjected to high head hus retains its catalytic functioning capability. Include but are not limited to 'sea vegetables,' 'fruit eccies etc. Is. Is. Is. Date: 8/2/2022	chnical effect. at, harsh acids o s' or other ur knowledge.
⁴ Viable microbe: a microbe that performs met ⁵ Purified material: an ingredient is considered systems where found or produced and its impo ⁶ Functional enzyme: an enzyme that has not be bases, ultrafiltration, or centrifugation), and the ⁷ Waterborne ingredient or sub-ingredients: in freshwater inputs. ⁸ Algaes/microalgaes: chlorella or spirulina specification of the spirulina specification of	d purified if it has been extracted from other molecularities have been removed so that they have no techniques been denatured (e.g. by being subjected to high head hus retains its catalytic functioning capability. Include but are not limited to 'sea vegetables,' 'fruit eccies etc. Is. Is. Is. Date: 8/2/2022	chnical effect. at, harsh acids o s' or other ur knowledge.
⁴ Viable microbe: a microbe that performs met ⁵ Purified material: an ingredient is considered systems where found or produced and its impo ⁶ Functional enzyme: an enzyme that has not be bases, ultrafiltration, or centrifugation), and the ⁷ Waterborne ingredient or sub-ingredients: in freshwater inputs. ⁸ Algaes/microalgaes: chlorella or spirulina specification of the spirulina specification of	d purified if it has been extracted from other molecularities have been removed so that they have no tended been denatured (e.g. by being subjected to high head hus retains its catalytic functioning capability. Include but are not limited to 'sea vegetables,' 'fruit eccies etc. Is. d in this form is accurate and truthful to the best of ocals Date: 8/2/2022 Persaud, Signature:	chnical effect. at, harsh acids o s' or other ur knowledge.