

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-TRIDECANONE, Natural FEMA Nu	umber 3388
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-GM	10 Project Product Verification Program?
	□Yes ⊠No
If you have answered YES to question 2, please answer questions 2.1, questions, move to the end of this document and fill out the signature 2, please proceed to question 3.	e section. 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 adden2.2 Does a third party receive/handle the material before received a	dum.
2.3 Does the third party handle the NGP verified product in permeab *Permeable form: handling of NGP verified product If you have answered question 2.3 yes, please provide SOP's for segre handling location.	le* form? □Yes □ No tin unsealed form.
3. Is the ingredient or any of its sub-ingredient and/or the source cro ingredient genetically modified or derived using Biotechnology¹ meth	
4. Ingredient properties (check either box A or B, displayed below):	is is a 100% single ingredient and does not es, carriers, anti-caking agents, etc.) or isms, etc.) in its manufacturing process.
\Box 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, a fermentation media/substrates, and any other inputs that are used in	



Sub-Ingredient	Identify all inputs used in manufacturing of sub-ingredient(s) or indicate that	The Natural Choice for Flavor and Fragrance Ingredients Please check if the sub-ingredient
name	sub-ingredient is 100% raw material	is a processing aid ²
Example: Sunflower Oil	Example: 100% Sunflower seeds OR sunflower seeds, citric acid and vitamin E.	
Additional ro	ws needed and supplementary list is attached. (Please sign and da	te supplemental list.)
and/or inputs used	ions apply to the ingredient itself, and if a compound ingredient, to to produce its sub-ingredients, except micro processing aids. These Please answer the following questions for a proprietary formulatio	should also be fully disclosed
6 Does this ingredi	ent contain any processing aids ² which are present at 0.5% or mor	e? □Yes ⊠No

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 a	ids.	
7. Is this ingredient or its sub-ingredients made through a fermentation process (using a microorgan	ism)?	
	⊠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 s 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 sy	nthetic 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 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):	outs used in
 Is rBGH, rBST (recombinant bovine growth hormone or recombinant bovine somatotropin the livestock?) administered to Yes No
 Are Animal husbandry practices involving cloned spermatozoa (cloned animals or their prog 	eny) 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 enro (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 in	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		for wl	y of the		Crop			ction o	ries/ro	egions	of ori	gin	Q12		
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

Additional rows needed and supplementary list is attached.



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Input name(s) (e.g. Spirulina):		? □Yes □No ⊠N,
Input name(s):	wild harvested/wild caught?	\square Yes \square No \boxtimes N
If cultured algae accounts for more than 0.5% of final prowill be required; please request Annex II.	duct (discounting salt and water), additional informat	ion about nutrients/substrates
¹ Biotechnology – the application of: (a) in vitracid (DNA) and the direct injection of nucleic taxonomic family, that overcame natural physical techniques used in traditional breeding and so	icid into cells or organelles; or (b) fusion of iological, reproductive, or recombination b	cells beyond the
² Processing aid: An input that is (1) added during from the product before it is packaged in its fit converted into constituents normally present of the constituents naturally found in the producing processing but is present in the finished functional effect in the finished product. For page 1.	ing the processing of the product but is rernal form; (2) added during the processing of in the product and which does not significal duct; or (3) added to the product for its tected product at insignificant levels and does not urposes of the Non-GMO Project Standard	of the product and antly increase the amoun hnical or functional effec ot have any technical or
microorganisms are not considered processin ³ GMO or genetically modified organism: An o	rganism in which the genetic material has	
biotechnology in a way that does not occur not animals are included within this definition.	turally by multiplication and/or natural rec	combination; cloned
	tabolic functions and reproduces/multiplie purified if it has been extracted from othe urities have been removed so that they ha been denatured (e.g. by being subjected to nus retains its catalytic functioning capabili	s itself. er molecules, elements, ove no technical effect. high heat, harsh acids o
animals are included within this definition. 4Viable microbe: a microbe that performs me 5Purified material: an ingredient is considered systems where found or produced and its imp 6Functional enzyme: an enzyme that has not bases, ultrafiltration, or centrifugation), and t 7Waterborne ingredient or sub-ingredients: i freshwater inputs. 8Algaes/microalgaes: chlorella or spirulina sp	tabolic functions and reproduces/multiplie I purified if it has been extracted from othe urities have been removed so that they have been denatured (e.g. by being subjected to hus retains its catalytic functioning capabilication	s itself. er molecules, elements, ove no technical effect. high heat, harsh acids o
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