

## **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: DECANOIC ACID (CAPRIC ACID), Natural	FEMA Number 2364
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 Pro	ject Product Verification Program?
	□Yes ⊠No
<ul> <li>If you have answered YES to question 2, please answer questions 2.1, 2.2 ar questions, move to the end of this document and fill out the signature section 2, please proceed to question 3.</li> <li>2.1 Please provide the Certificate of Verification for the NGP verified product/ingredient name on the certificate or listed in an addendum.</li> </ul>	on. If you have answered No to question
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 un If you have answered question 2.3 yes, please provide SOP's for segregation handling location.	sealed form.
3. Is the ingredient or any of its sub-ingredient and/or the source crop/raw ingredient genetically modified or derived using Biotechnology¹ methods?	material of the ingredient/sub- $\Box {\rm Yes} \boxtimes {\rm No}$
<ul> <li>4. Ingredient properties (check either box A or B, displayed below):</li></ul>	100% single ingredient and does not rriers, anti-caking agents, etc.) or etc.) in its manufacturing process.
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 input that are used	



The Natural Choice for Flavor and Fragrance Ingredients

Sub-Ingredient name	Identify all inputs used in manufacturing of sub-ingredient(s) or indicate that sub-ingredient is 100% raw material	Please check if the sub-ingredient is a processing aid <sup>2</sup>
Example: Sunflower Oil	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.	fully dis	closea
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 ai	ds.	
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 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	
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):

10. Is this ingredient or its sub-ingredients, including inputs used to produce them, a product of syr	nthetic biology □Yes ⊠No
(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 ar (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
<ul> <li>Is rBGH, rBST (recombinant bovine growth hormone or recombinant bovine somatotroping the livestock?</li> </ul>	) administered to $\Box$ Yes $\Box$ No
<ul> <li>Are Animal husbandry practices involving cloned spermatozoa (cloned animals or their proge</li> </ul>	Shazu (vne
Are Animal husbandry 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, pota beets, 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	of the or Third-Party IP Certified? If Yes provide (discounting salt and water) if	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											
produce Sub- Ingredient			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.



Name of Representative (print): Deo N echnical & Regulatory Affairs	Persaud, Signature	. de• √	Pers.	ml
Supplier (Company) Name: <u>Aurochem</u>	cals Date: 8/9/	/2022		
We hereby attest that the information provide	d in this form is accurate and	truthful to the best o	of our kn	owledge.
freshwater inputs.  8Algaes/microalgaes: chlorella or spirulina s  9Cultivated: for algaes.  10Farmed: for fish or other waterborne anim				
bases, ultrafiltration, or centrifugation), and <sup>7</sup> Waterborne ingredient or sub-ingredients:			uits' or	other
systems where found or produced and its im <sup>6</sup> Functional enzyme: an enzyme that has not	urities have been removed s	so that they have no	technic	al effect.
<sup>4</sup> Viable microbe: a microbe that performs m <sup>5</sup> Purified material: an ingredient is considered	· · · · · · · · · · · · · · · · · · ·	· ·		elements, c
animals are included within this definition.			16	
biotechnology in a way that does not occur r	=		_	_
microorganisms are not considered processi <sup>3</sup> GMO or genetically modified organism: An	-	c material has been	changer	d through
functional effect in the finished product. For	ourposes of the Non-GMO Pr		-	
of the constituents naturally found in the produring processing but is present in the finish				
converted into constituents normally presen		= :		
from the product before it is packaged in its				
techniques used in traditional breeding and <sup>2</sup> Processing aid: An input that is (1) added do		oduct but is removed	d in som	e manner
taxonomic family, that overcame natural phy		ecombination barrier	rs and th	nat are not
<sup>1</sup> Biotechnology – the application of: (a) in vit acid (DNA) and the direct injection of nucleion	•	_	-	
will be required; please request Annex II.				
If cultured algae accounts for more than 0.5% of final pr	duct (discounting salt and water), a	dditional information abo	out nutrier	nts/substrates
Input name(s):	wild harvested/wild	caught?	□Yes	□No⊠N
Input name(s) (e.g. Spirulina):	wild harvest	ed/wild caught?	□Yes	□No⊠N