

## **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: ANETHOLE, Natural FEMA Number 2086	
Name of Ingredient Manufacturer: Aurochemicals	
1. Is this ingredient 95+% Certified Organic? □Yes □No ☒ Organic Co	mpliant
2. Has this ingredient been verified as a product through the Non-GMO Project Product Verification Program	n?
□Yes	⊠No
If you have answered YES to question 2, please answer questions 2.1, 2.2 and 2.3. When you have complete questions, move to the end of this document and fill out the signature section. If you have answered No to q 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	S□No
*Permeable form: handling of NGP verified product in unsealed form.	s □ No
If you have answered question 2.3 yes, please provide SOP's for segregation and traceability for the third-pahandling location.	ırty
3. Is the ingredient or any of its sub-ingredient and/or the source crop/raw material of the ingredient/sub-ingredient genetically modified or derived using Biotechnology <sup>1</sup> methods? $\Box$ Ye	es ⊠No
4. Ingredient properties (check either box A or B, displayed below):	not
$\square$ B. The ingredient contains multiple inputs ("compound"). Select this option if the ingredient commore than one input.	tains
5. In the table displayed below, list all of ingredient's raw materials, additives, incidental additives, and fermentation media/substrates, and any other inputs that are used in the ingredient's manufacturing process.	ess.



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 microorganic	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 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
<ul> <li>Is rBGH, rBST (recombinant bovine growth hormone or recombinant bovine somatotropin the livestock?</li> </ul>	) administered to $\Box$ Yes $\Box$ No
<ul> <li>Are Animal husbandry practices involving cloned spermatozoa (cloned animals or their progress)</li> </ul>	envlused?
- 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	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	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.



Name of Representative (print): Deo I chnical & Regulatory Affairs	Persaud, Signature:	1. Persand
Supplier (Company) Name: <u>Aurochen</u>	<del></del>	
We hereby attest that the information provide	in this form is accurate and truthful to the b	best of our knowledge.
<sup>10</sup> Farmed: for fish or other waterborne anir	5.	
<sup>9</sup> Cultivated: for algaes.		
freshwater inputs.  8Algaes/microalgaes: chlorella or spirulina	cies etc.	
Waterborne ingredient or sub-ingredients	clude but are not limited to 'sea vegetable	es,' 'fruits' or other
bases, ultrafiltration, or centrifugation), and		· ·
<sup>6</sup> Functional enzyme: an enzyme that has no	een denatured (e.g. by being subjected to	high heat, harsh acids o
systems where found or produced and its in		
Viable microbe: a microbe that performs r Purified material: an ingredient is consider	•	
animals are included within this definition.	abolic functions and reproduces /multiplies	s itsalf
biotechnology in a way that does not occur	turally by multiplication and/or natural rec	combination; cloned
<sup>3</sup> GMO or genetically modified organism: A		been changed through
microorganisms are not considered process		, i.e.mentation
during processing but is present in the finis functional effect in the finished product. Fo	-	
of the constituents naturally found in the p	•	
converted into constituents normally prese		•
from the product before it is packaged in its		
<sup>2</sup> Processing aid: An input that is (1) added of		noved in some manner
techniques used in traditional breeding and		differs and that are not
acid (DNA) and the direct injection of nucle taxonomic family, that overcame natural pl		
<sup>1</sup> Biotechnology – the application of: (a) in v		•
If cultured algae accounts for more than 0.5% of final   will be required; please request Annex II.	uct (discounting salt and water), additional informati	ion about nutrients/substrates
Input name(s):	<del></del>	□Yes □No ⊠N
input name(s) (e.g. spiruma).	wild harvested/wild caught?	? $\square$ Yes $\square$ No $\boxtimes$ N