

## **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: ALPHA TERPINEOL, Natural FEI	MA Number 3045	
Name of Ingredient Manufacturer: Aurochemicals		
1. Is this ingredient 95+% Certified Organic?	☐Yes ☐No ☒ Org	ganic Compliant
2. Has this ingredient been verified as a product through the Nor	n-GMO Project Product Verification	Program?
		□Yes ⊠No
If you have answered YES to question 2, please answer questions questions, move to the end of this document and fill out the signo 2, please proceed to question 3.		
2.1 Please provide the Certificate of Verification for the NGP ver product/ingredient name on the certificate or listed in an ac	ldendum.	
2.2 Does a third party receive/handle the material before receive	ed a client's facility/copacker?	□Yes □No
2.3 Does the third party handle the NGP verified product in perm *Permeable form: handling of NGP verified product.		□Yes □ No
If you have answered question 2.3 yes, please provide SOP's for s handling location.	egregation and traceability for the	third-party
3. Is the ingredient or any of its sub-ingredient and/or the source ingredient genetically modified or derived using Biotechnology <sup>1</sup>		nt/sub- □Yes ⊠No
4. Ingredient properties (check either box A or B, displayed below   ☐ A. The ingredient consists of a single input ("mono").  (e.g. flax seed): Select this option only contain (or is used to process) any additives (i.e. preserve processing aids (enzymes, solvents, extractants, microow   If you checked box A, please skip question 5.	Please identify the single raw mater if this is a 100% single ingredient and vatives, carriers, anti-caking agents,	nd does not , etc.) or
$\hfill\Box$ B. The ingredient contains multiple inputs ("compour more than one input.	nd"). Select this option if the ingred	ient contains
5. In the table displayed below, list all of ingredient's raw materifermentation media/substrates, and any other inputs that are us		



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	of the or Third-Partifinished Certified? If I provide (discounting certificate wi	Certified Organic or Third-Party IP Certified? If Yes provide certificate with addendum/scope	arty IP following for which you answered 'Yes'  with n/scope				following for which you answered 'Yes'  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.



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oduces/multiplies itself. racted from other molecules	s. elements. c
nd/or natural recombination	_
rtic material has been change	od through
Project Standard, fermentati	
oduct for its technical or fur evels and does not have any	
does not significantly increas	
the processing of the produ	
product but is removed in so	mo mannor
; or (b) fusion of cells beyon recombination barriers and	
including recombinant deox	=
aaaitionai information about nutri	ents/substrates
	s □No⊠N
sted/wild caught?	s □No⊠N,