

## **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: MENTHYL ACETATE, Natural	FEMA Number 2668	
Name of Ingredient Manufacturer: Aurochemicals		
1. Is this ingredient 95+% Certified Organic?	□Yes □No ⊠ Or	ganic Compliant
2. Has this ingredient been verified as a product through the N	Non-GMO Project Product Verification	Program?
		□Yes ⊠No
If you have answered YES to question 2, please answer question questions, move to the end of this document and fill out the si 2, please proceed to question 3.		•
2.1 Please provide the Certificate of Verification for the NGP product/ingredient name on the certificate or listed in an	addendum.	
2.2 Does a third party receive/handle the material before rec	eived a client's facility/copacker?	□Yes □No
2.3 Does the third party handle the NGP verified product in per *Permeable form: handling of NGP verified If you have answered question 2.3 yes, please provide SOP's for handling location.	product in unsealed form.	☐Yes ☐ No  third-party
3. Is the ingredient or any of its sub-ingredient and/or the sou ingredient genetically modified or derived using Biotechnolog	-	nt/sub- □Yes ⊠No
4. Ingredient properties (check either box A or B, displayed be	"). Please identify the single raw mat nly if this is a 100% single ingredient a servatives, carriers, anti-caking agents	nd does not , etc.) or
$\Box$ B. The ingredient contains multiple inputs ("composite more than one input.	ound"). Select this option if the ingred	lient contains
5. In the table displayed below, list all of ingredient's raw mat fermentation media/substrates, and any other inputs that are		



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	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 N. l chnical & Regulatory Affairs	Persaud, Signature:	Soo N. Persand
Supplier (Company) Name: <u>Aurochemic</u>	<u>als</u> Date: 8/16/2	2022
We hereby attest that the information provided	in this form is accurate and tru	thful to the best of our knowledge.
<sup>10</sup> Farmed: for fish or other waterborne animal	5.	
<sup>9</sup> Cultivated: for algaes.	dies etc.	
freshwater inputs. <sup>3</sup> Algaes/microalgaes: chlorella or spirulina spe	cies etc	
Waterborne ingredient or sub-ingredients: ir	clude but are not limited to 's	ea vegetables,' 'fruits' or other
oases, ultrafiltration, or centrifugation), and th		
Functional enzyme: an enzyme that has not be		
systems where found or produced and its imp		
Viable microbe: a microbe that performs met Purified material: an ingredient is considered		
animals are included within this definition.	-h-li-fi-m-ti-mm-dd	as/assulational table
biotechnology in a way that does not occur na	turally by multiplication and/o	r natural recombination; cloned
<b>GMO or genetically modified organism:</b> An o		
microorganisms are not considered processing		
functional effect in the finished product. For p		
of the constituents naturally found in the prod during processing but is present in the finished		
converted into constituents normally present in	-	
from the product before it is packaged in its fi		
Processing aid: An input that is (1) added dur		
techniques used in traditional breeding and se		
taxonomic family, that overcame natural phys	ological, reproductive, or reco	mbination barriers and that are no
acid (DNA) and the direct injection of nucleic a		
Biotechnology – the application of: (a) in vitro	nucleic acid techniques, inclu	ding recombinant deoxyribonucle
will be required; please request Annex II.		
f cultured algae accounts for more than 0.5% of final proc	uct (discounting salt and water), addi	tional information about nutrients/substra
Input name(s):	wild harvested/wild ca	ught? □Yes □No ☒
Input name(s) (e.g. Spirulina):	wild harvested/	/wild caught? $\square$ Yes $\square$ No $\boxtimes$