

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: ETHYL ACETO ACETATE, Natural	FEMA Number 2415	
Name of Ingredient Manufacturer: Aurochemicals		
1. Is this ingredient 95+% Certified Organic?	□Yes □No ⊠ Orga	anic Compliant
2. Has this ingredient been verified as a product through the Nor	n-GMO Project Product Verification F	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 signal 2, please proceed to question 3.		•
2.1 Please provide the Certificate of Verification for the NGP verification for the NGP verificate or listed in an accordance of the verificate or listed in an accordance of the verificate or listed in an accordance of the verification for the NGP verification for the		
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 pern *Permeable form: handling of NGP verified pro	oduct in unsealed form.	□Yes □ No
If you have answered question 2.3 yes, please provide SOP's for shandling location.	egregation and traceability for the t	hird-party
3. Is the ingredient or any of its sub-ingredient and/or the source	e crop/raw material of the ingredient	t/sub-
ingredient genetically modified or derived using ${\sf Biotechnology^1}$	methods?	□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. present processing aids (enzymes, solvents, extractants, microow If you checked box A, please skip question 5.	Please identify the single raw mate if this is a 100% single ingredient an vatives, carriers, anti-caking agents, or	d does not etc.) or
$\hfill\Box$ B. The ingredient contains multiple inputs ("compour more than one input.	nd"). Select this option if the ingredie	ent contains
5. In the table displayed below, list all of ingredient's raw materi fermentation media/substrates, and any other inputs that are us		



Sub-Ingredient Identify all inputs used in manufacturing of sub-ingredient(s) or indicate that Please check if the sub-ingredient sub-ingredient is 100% raw material is a processing aid² name Example: Sunflower 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.	Jully UIS	cioseu
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 aid	 ds.	
7. Is this ingredient or its sub-ingredients made through a fermentation process (using a microorgani	sm)? ⊠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? 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 syn (i.e. produced with synthetically created nucleic acid sequences and/or genes)?	thetic biology □Yes ⊠No
(i.e. produced with synthetically created flucieic acid sequences and/or genes):	□ res ⊠ NO
If Yes, please list all ingredient/sub-ingredient(s) and/or all inputs to which your response a	applies:
11. Is this ingredient or its sub-ingredients, including inputs used to produce them, derived from an (e.g. dairy, meat, eggs, bee products, wool/hides, etc.)?	imal sources □Yes ⊠No
(e.g. dairy, meat, eggs, bee products, wool/mdes, etc.):	Lifes MNO
If Yes:	
Answer the following for each animal-derived input (ingredient, sub-ingredient or any inpuprocessing):	uts used in
• Is rBGH, rBST (recombinant bovine growth hormone or recombinant bovine somatotropin)	administered to
the livestock?	□Yes □No
 Are Animal husbandry practices involving cloned spermatozoa (cloned animals or their proge 	ny) 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 enroll (discounting salt and water), request Annex III of this form.	ed NGP product
12. Is the ingredient or any sub-ingredients derived from alfalfa, canola, corn, cotton, papaya, pota	to, soy, sugar
beets, yellow summer squash, or zucchini? (Disclosure of this information is required.)	□Yes ⊠No
If you selected Yes to questions 7, 8, 9, 10, 11 or 12, complete the following table for applicable ingr	redient, 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	γογ	Sugar Beets	Yellow Summer Squash	Zucchini	Countries and/or regions of origin

Additional rows needed and supplementary list is attached.



Contact Information (Phone/Email): (
lame of Representative (print): Deo	Signature: -	So. N. Persand
Supplier (Company) Name: <u>Aurocher</u>	nicals Date: 8/10/2022	2
Ve hereby attest that the information provi	ed in this form is accurate and truthfu	ul to the best of our knowledge.
Farmed: for fish or other waterborne anii	nals.	
Cultivated: for algaes.		
Algaes/microalgaes: chlorella or spirulina	pecies etc.	
reshwater inputs.	de dat are not minica to 3cu v	energy mand of other
wases, ultralilitration, or centrifugation), and waterborne ingredient or sub-ingredients	-	·
Functional enzyme: an enzyme that has no eases, ultrafiltration, or centrifugation), and		
ystems where found or produced and its in		
Purified material: an ingredient is conside	-	
Viable microbe: a microbe that performs i	•	·
nimals are included within this definition.		
piotechnology in a way that does not occur		
GMO or genetically modified organism: A	_	erial has been changed through
unctional effect in the finished product. Fon nicroorganisms are not considered proces:		stanuaru, termentation
luring processing but is present in the finis		· · · · · · · · · · · · · · · · · · ·
of the constituents naturally found in the p		
onverted into constituents normally prese	•	•
rom the product before it is packaged in it		
Processing aid: An input that is (1) added		but is removed in some manner
echniques used in traditional breeding and		
axonomic family, that overcame natural pl		<u>-</u>
Biotechnology – the application of: (a) in vicid (DNA) and the direct injection of nucle	•	•
vill be required; please request Annex II.		
cultured algae accounts for more than 0.5% of final	roduct (discounting salt and water), additiona	ום information about nutrients/substrate
Input name(s):	wild harvested/wild caugh	t? □Yes □No ⊠ſ