

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:	FARNESOL Natural	FEMA Number 2478	
Name of Ingredient N	Manufacturer: Aurochemi	cals	
1. Is this ingredient 95+9	% Certified Organic?	□Yes □No ⊠ O	rganic Compliant
2. Has this ingredient be	een verified as a product thro	ough the Non-GMO Project Product Verificatio	n Program?
			□Yes ⊠No
questions, move to the e 2, please proceed to que	end of this document and fill estion 3.	ver questions 2.1, 2.2 and 2.3. When you have out the signature section. If you have answere the NGP verified product/ingredient with the	
•	name on the certificate or li		
2.2 Does a third party r	eceive/handle the material b	pefore received a client's facility/copacker?	□Yes □No
*Perm	_	P verified product in unsealed form.	□Yes □ No
If you have answered que handling location.	uestion 2.3 yes, please provia	le SOP's for segregation and traceability for the	e third-party
=		or the source crop/raw material of the ingredic	
	nodified or derived using Biot		□Yes ⊠No
⊠A. The ingred (e.g. flax seed) contain (or is upprocessing aids	: Select this	ut ("mono"). Please identify the single raw mass option only if this is a 100% single ingredient is (i.e. preservatives, carriers, anti-caking agent ants, microorganisms, etc.) in its manufacturing	and does not s, etc.) or
☐B. The ingred		es ("compound"). Select this option if the ingre	dient contains
	-	s raw materials, additives, incidental additives, ts that are used in the ingredient's manufactur	



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 ²
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 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 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? 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	
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 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
 Is rBGH, rBST (recombinant bovine growth hormone or recombinant bovine somatotropin the livestock?) administered to \Box Yes \Box No
 Are Animal husbandry practices involving cloned spermatozoa (cloned animals or their progress) 	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 finished ingredient Input name used to 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'				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.



Contact Information (Phone/Email): (84				
Name of Representative (print): Deo N. chnical & Regulatory Affairs	Persaud, Signature:	Seo N. 1	Persang	2
Supplier (Company) Name: <u>Aurochemic</u>	als Date: 8/11/	2022		
We hereby attest that the information provided	in this form is accurate and tr	ruthful to the best of	our knowled	ge.
⁰ Farmed: for fish or other waterborne animal	S.			
⁹ Cultivated: for algaes.	cies etc.			
reshwater inputs. 'Algaes/microalgaes: chlorella or spirulina spe	cies etc			
Waterborne ingredient or sub-ingredients: in	clude but are not limited to '	sea vegetables,' 'fru	uits' or other	
pases, ultrafiltration, or centrifugation), and th			,	
Functional enzyme: an enzyme that has not be				
Purified material: an ingredient is considered systems where found or produced and its imp				
Viable microbe: a microbe that performs me	· · · · · · · · · · · · · · · · · · ·			nto
animals are included within this definition.		/ 1 1		
piotechnology in a way that does not occur na	turally by multiplication and/	or natural recombin	nation; cloned	t
GMO or genetically modified organism: An o		material has been c	hanged thro	ugh
microorganisms are not considered processing		jeet etanaara, remm		
during processing but is present in the finished functional effect in the finished product. For p				aı 0
of the constituents naturally found in the production of the processing but is proceed in the finished				
converted into constituents normally present	•	= :		
rom the product before it is packaged in its fi	· · ·			
Processing aid: An input that is (1) added dur		duct but is removed	in some mar	nei
echniques used in traditional breeding and se				-
axonomic family, that overcame natural phys	-		=	no د
Biotechnology – the application of: (a) in vitro acid (DNA) and the direct injection of nucleic a	·	_	' - '	ciei
Distantian of (a) in vitu				انداد
vill be required; please request Annex II.	act (discounting suit and water), aut	antional injoinnation abou	it nutrients/sub	·uut
Input name(s):			□Yes □No	
Innut name (a)				- 🖂
input name(s) (e.g. spiruma).	wild flat vestet	i/ wiiu caugiit:	\square 1es \square 1vc	, 🖂
Input name(s) (e.g. Spirulina):	wild harvested	d/wild caught?	□Yes □No)