

## **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: N	IONANOL, Natural	FEMA Number 2789	
Name of Ingredient Ma	anufacturer: Aurochemic	als	
1. Is this ingredient 95+%	Certified Organic?	□Yes □No ⊠ Or	ganic Compliant
2. Has this ingredient been	n verified as a product thro	ugh the Non-GMO Project Product Verification	Program?
			□Yes ⊠No
questions, move to the en- 2, please proceed to quest	d of this document and fill o	er questions 2.1, 2.2 and 2.3. When you have cout the signature section. If you have answered the NGP verified product/ingredient with the	
· ·	ame on the certificate or lis	· -	
2.2 Does a third party red	eive/handle the material b	efore received a client's facility/copacker?	□Yes □No
*Perme	_	duct in permeable* form?  verified product in unsealed form.  e SOP's for segregation and traceability for the	☐Yes ☐ No
handling location.	stion 2.3 yes, piease provide	e SOP's for segregation and traceability for the	tnira-party
= :	of its sub-ingredient and/o dified or derived using Biote	r the source crop/raw material of the ingredie echnology <sup>1</sup> methods?	nt/sub- □Yes ⊠No
4. Ingredient properties (c  ☑ A. The ingredie  (e.g. flax seed): _  contain (or is use  processing aids (e	check either box A or B, dispent consists of a single inpu Select this ed to process) any additives	played below):  t ("mono"). Please identify the single raw man option only if this is a 100% single ingredient a (i.e. preservatives, carriers, anti-caking agents nts, microorganisms, etc.) in its manufacturing	ind does not , etc.) or
☐ B. The ingredie more than one in		s ("compound"). Select this option if the ingred	lient contains
	<del>-</del>	raw materials, additives, incidental additives, s that are used in the ingredient's manufacturi	



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 ro	 ws needed and supplementary list is attached. (Please sign and da	te sunnlemental 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 fully disclosed

6.5 41.1 4.4 4.7 4.1 4.4 6.50 4.50 4.4 6.50 4.50 4.50 4.50 4.50 4.50 4.50 4.50 4		
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	 □No
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):

_		ngredients, including inputs of the contract o	used to produce them, a product of synces and/or genes)?	nthetic biology □Yes ⊠No
		•	d/or all inputs to which your response	applies:
_		= :	used to produce them, derived from ar	
(e.g. dairy, m	ieat, eggs, bee prod	ducts, wool/hides, etc.)?		□Yes ⊠No
pro	wer the following f cessing):	·	(ingredient, sub-ingredient or any inp	
	livestock?			Yes □No
• Are An	iimal husbandry pra	actices involving cloned sper	matozoa (cloned animals or their proge	eny) used? □Yes □No
• Are Be	e products, viz. ho	ney, bee pollen, etc., used?		□Yes □No
	additional information o t and water), request Ar		that contribute 0.5% or more to a finished enrol	lled NGP product
12. Is the ing	redient or any sub-	ingredients derived from alfa	alfa, canola, corn, cotton, papaya, pota	ito, soy, sugar
beets, yellow	v summer squash, o	or zucchini? (Disclosure of thi	s information is required.)	□Yes ⊠No
		7, 8, 9, 10, 11 or 12, complet to produce the sub-ingredien	te the following table for applicable ing t:	gredient, sub-
Percentage of the finished ingredient (discounting	Certified Organic or Third-Party IP Certified? If Yes provide certificate with	Please check any of the following for which you answered 'Yes'	Complete this section only if you answer  Crop source and countries/regions of ori	
salt and	addendum/scope	07 00 00 010 011		<u> </u>

anola

otton

apaya

ellow Summer

Countries and/or regions of origin

ıgar Beets

Additional rows needed and supplementary list is attached.

Ingredient name, Sub-Ingredient name or Input name used to produce Sub-

Ingredient

known



chnical & Regulatory Affairs	Signature	<b>:</b> :		
Name of Representative (print): Deo N.	Persaud.	Seo N.	Perda	~ <u>l</u>
Supplier (Company) Name: <u>Aurochemi</u>	<u>cals</u> Date: 8/22	2/2022		
We hereby attest that the information provide	d in this form is accurate and t	truthful to the best o	of our kno	wledge.
<sup>0</sup> Farmed: for fish or other waterborne anima	ls.			
<sup>9</sup> Cultivated: for algaes.	scies etc.			
reshwater inputs. Algaes/microalgaes: chlorella or spirulina sp	eries etc			
Waterborne ingredient or sub-ingredients: i	nclude but are not limited to	'sea vegetables,' 'fr	uits' or o	ther
pases, ultrafiltration, or centrifugation), and t	<del>-</del>			
Functional enzyme: an enzyme that has not				
systems where found or produced and its imp	•			
Purified material: an ingredient is considered				lements.
nimals are included within this definition. <b>Viable microbe:</b> a microbe that performs me	taholic functions and reprodu	ucas/multinlias itsal	f	
piotechnology in a way that does not occur na Animals are included within this definition.	iturally by multiplication and	/or natural recombil	nation; c	ionea
GMO or genetically modified organism: An o				
microorganisms are not considered processin				
unctional effect in the finished product. For p	ourposes of the Non-GMO Pro			
during processing but is present in the finishe				
of the constituents naturally found in the pro	•	= :		
rom the product before it is packaged in its f converted into constituents normally present	· · ·	· -	-	
Processing aid: An input that is (1) added du	- :			
echniques used in traditional breeding and s		duct but is roma	d in come	manne
axonomic family, that overcame natural physical being a significant and significant signif		combination barrier	s and tha	at are no
acid (DNA) and the direct injection of nucleic	•	• •	•	
Biotechnology – the application of: (a) in viti	·	=	· ·	
vill be required; please request Annex II.				
f cultured algae accounts for more than 0.5% of final pro	duct (discounting salt and water), ac	dditional information abo	out nutrient	ts/substrate
input name(s).	wild harvested/wild	caught?	□Yes	□No ⊠I
Input name(s):				