

## **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: 2-UNDECANONE (METHYL NONYL KETONE), Natu	iral FEMA Number 3093
Name of Ingredient Manufacturer: Aurochemicals	
1. Is this ingredient 95+% Certified Organic?	$\square$ Yes $\square$ No $\boxtimes$ Organic Compliant
2. Has this ingredient been verified as a product through the Non-GMO Project	Product Verification Program?
	□Yes ⊠No
If you have answered YES to question 2, please answer questions 2.1, 2.2 and 2.3 questions, move to the end of this document and fill out the signature section. If 2, please proceed to question 3.	you have answered No to question
2.1 Please provide the Certificate of Verification for the NGP verified product/in product/ingredient name on the certificate or listed in an addendum.	ngredient with the
2.2 Does a third party receive/handle the material before received a client's fac	cility/copacker? □Yes □No
2.3 Does the third party handle the NGP verified product in permeable* form?  *Permeable form: handling of NGP verified product in unseale  If you have answered question 2.3 yes, please provide SOP's for segregation and  handling location.	
3. Is the ingredient or any of its sub-ingredient and/or the source crop/raw matering ingredient genetically modified or derived using Biotechnology¹ methods?	erial of the ingredient/sub- □Yes ⊠No
<ul> <li>4. Ingredient properties (check either box A or B, displayed below):</li> <li></li></ul>	6 single ingredient and does not , anti-caking agents, etc.) or in its manufacturing process.
more than one input.	option if the ingredient contains
5. In the table displayed below, list all of ingredient's raw materials, additives, in fermentation media/substrates, and any other inputs that are used in the ingredient of	



□Yes ⊠No

□Yes □No

□Yes □No

		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	ows needed and supplementary list is attached. (Please sign and da	te supplemental list.)		
and/or inputs used	tions apply to the ingredient itself, and if a compound ingredient, to to produce its sub-ingredients, except micro processing aids. These Please answer the following questions for a proprietary formulation	e should also be fully disclosed		
_	ient contain any processing aids <sup>2</sup> which are present at 0.5% or mor	re? □Yes ⊠No		
	ease name the processing aid(s)* below:			
	ses of the Non-GMO Project Standard, fermentation microorganisms are not considered to the Non-GMO Project Standard, fermentation microorganisms are not considered to the Non-GMO Project Standard, fermentation microorganisms are not considered to the Non-GMO Project Standard, fermentation microorganisms are not considered to the Non-GMO Project Standard, fermentation microorganisms are not considered to the Non-GMO Project Standard, fermentation microorganisms are not considered to the Non-GMO Project Standard, fermentation microorganisms are not considered to the Non-GMO Project Standard, fermentation microorganisms are not considered to the Non-GMO Project Standard to the Non-GMO Project Sta			
7. Is this ingredient	t or its sub-ingredients made through a fermentation process (using	g a microorganism)? ⊠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 (*The microorganism used for fermentation grow in specially designed growth med required for the growth of the microorganism, such a medium is called the Ferment	ium which supplies the nutrients		
8. Is this ingredien	t 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 hav	e answered Yes to question 8.1 please answer the following questic	ons:		
8.2 Is the	microorganism viable?4	□Yes □No		

If No, please explain how is microorganism are rendered non-viable (list processes used):

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>

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?

9. Is this ingredient or any of its sub-ingredients an enzyme?



*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):				