

## **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: ISOPROPYL -2 -METHYL BUTYRATE, NAT	URAL	
Name of Ingredient Manufacturer:Aurochemic	als	_
1. Is this ingredient 95+% Certified Organic?	☐Yes ☐No ☒ Organic Complia	nt
2. Has this ingredient been verified as a product through the Non-GM	10 Project Product Verification Program?	
	□Yes ⊠No	
If you have answered YES to question 2, please answer questions 2.1, questions, move to the end of this document and fill out the signature 2, please proceed to question 3.  2.1 Please provide the Certificate of Verification for the NGP verified product/ingredient name on the certificate or listed in an addended.	e section. If you have answered No to question  I product/ingredient with the	
2.2 Does a third party receive/handle the material before received a		)
2.3 Does the third party handle the NGP verified product in permeable *Permeable form: handling of NGP verified product If you have answered question 2.3 yes, please provide SOP's for segret handling location.	t in unsealed form.	0
3. Is the ingredient or any of its sub-ingredient and/or the source crop ingredient genetically modified or derived using Biotechnology¹ methods.	-	o
4. Ingredient properties (check either box A or B, displayed below):	is is a 100% single ingredient and does not es, carriers, anti-caking agents, etc.) or	
$\hfill\Box$ B. The ingredient contains multiple inputs ("compound"). more than one input.	Select this option if the ingredient contains	
5. In the table displayed below, list all of ingredient's raw materials, a fermentation media/substrates, and any other inputs that are used in		



	and Fragrance Ingredients
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: 100% Sunflower seeds OR sunflower seeds, citric acid and vitamin E.	
	sub-ingredient is 100% raw material

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 fully disclosed in the table above. Please answer the following questions for a proprietary formulation as well.

in the table above. Please answer the following questions for a proprietary formulation as well.		
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 aid	ls.	
7. Is this ingredient or its sub-ingredients made through a fermentation process (using a microorganic	sm)?	
	⊠Yes	$\square$ 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:		
· <del></del>		
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):

Percentage of the finished	Certified Organic or Third-Party IP Certified? <i>If Yes</i>	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	
		7, 8, 9, 10, 11 or 12, complet to produce the sub-ingredien	e the following table for applicable ing t:	redient, sub-
_	-	ingredients derived from alfa or zucchini? (Disclosure of thi	alfa, canola, corn, cotton, papaya, pota s information is required.)	to, soy, sugar □Yes ⊠No
discounting sal	and water), request Ar	nnex III of this form.	that contribute 0.5% or more to a finished enrol	·
		ney, bee pollen, etc., used?		□Yes □No
	,,			☐Yes ☐No
		actices involving cloned speri	matozoa (cloned animals or their proge	
	GH, rBST (recombi livestock?	nant bovine growth hormone	e or recombinant bovine somatotropin	administered to ☐Yes ☐No
prod	wer the following feessing):	·	(ingredient, sub-ingredient or any inp	
		ducts, wool/hides, etc.)?		□Yes ⊠No
_			used to produce them, derived from ar	
If Ye	es, please list all ing	redient/sub-ingredient(s) an	d/or all inputs to which your response	applies:
·		rcreated nucleic acid sequer		□Yes ⊠No

Ingredient name, Sub- Ingredient name or Input name used to	Percentage of the or Third-Party IP finished ingredient (discounting salt and water) if known  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- w		·	Q7	Ö	පී	Q10	Q11	Alfalfa	Canola	Corn	Cotton	Рарауа	Potato	AoS	Sugar Beets	Yellow Summer Squash	Zucchini	Countries and/or regions of origin

Additional rows needed and supplementary list is attached.



please specify whether it is wild harvested/wild ca each supplier used.	9 1		_	•
Input name(s) (e.g. Spirulina):	wild harvested/v	wild caught?	$\square$ Yes	□No ⊠N/A
Input name(s):	wild harvested/wild cau	ght?	□Yes	□No ⊠N//
If cultured algae accounts for more than 0.5% of final product (will be required; please request Annex II.	discounting salt and water), additi	ional information abo	ut nutrier	nts/substrates
¹Biotechnology – the application of: (a) in vitro nuracid (DNA) and the direct injection of nucleic acid it taxonomic family, that overcame natural physiology techniques used in traditional breeding and selectic ²Processing aid: An input that is (1) added during the from the product before it is packaged in its final from the product before it is packaged in its final from the constituents naturally found in the product; during processing but is present in the finished profunctional effect in the finished product. For purpositional effect i	into cells or organelles; or (I gical, reproductive, or reconsion. The processing of the production; (2) added during the product and which does reproduct and which does reproduct at insignificant levels access of the Non-GMO Projects. This is min which the genetic mandly by multiplication and/or lic functions and reproduce if it has been extracted the denatured (e.g. by being suffering its catalytic functioning the but are not limited to 'sees etc.	b) fusion of cells to mbination barriers of but is removed processing of the mot significantly in t for its technical and does not hav of Standard, ferm aterial has been of natural recombinatural recom	beyond s and the sand the product of the contract of the contr	the nat are not e manner and the amount tional effect echnical or n d through cloned elements, or al effect. ursh acids or
Supplier (Company) Name: Aurochemicals	Date: 8/14/20	022		
Name of Representative (print): Deo N. Pers Fechnical & Regulatory Affairs	Signature: saud,	Seo N.	Pers.	l_
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