

## **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: ISOBUTYL PHENYL ACETATE, Natural (Manufacturin	ng) FEMA Number 2210
Name of Ingredient Manufacturer: Aurochemicals	
1. Is this ingredient 95+% Certified Organic?	☐Yes ☐No ☒ Organic Compliant
2. Has this ingredient been verified as a product through the Non-GMO Project	oduct 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 you 2, please proceed to question 3.  2.1 Please provide the Certificate of Verification for the NGP verified product/ing product/ingredient name on the certificate or listed in an addendum.	ou have answered No to question
2.2 Does a third party receive/handle the material before received a client's facili	ity/copacker?
2.3 Does the third party handle the NGP verified product in permeable* form?  *Permeable form: handling of NGP verified product in unsealed  If you have answered question 2.3 yes, please provide SOP's for segregation and to  handling location.	
3. Is the ingredient or any of its sub-ingredient and/or the source crop/raw materingredient genetically modified or derived using Biotechnology¹ methods?	ial of the ingredient/sub- □Yes ⊠No
4. Ingredient properties (check either box A or B, displayed below):	ingle ingredient and does not anti-caking agents, etc.) or its manufacturing process.
$\Box$ B. The ingredient contains multiple inputs ("compound"). Select this opmore than one input.	ption if the ingredient contains
5. In the table displayed below, list all of ingredient's raw materials, additives, incifermentation media/substrates, and any other inputs that are used in the ingredient	



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 r	rows needed and supplementary list is attached. (Please sign and d	late cunnlemental list \

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 microorganism)	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? <sup>3</sup>	$\square$ 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	
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	
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If No, please explain how the enzyme is deactivated/denatured (i.e. briefly describe processes used to render the enzyme non-functional):

(i.e. produc	ngredient or its sub ed with synthetical Yes, please list all ir	lly cre	ated	nucle	eic acid	l seque	ences	and/c	r gen	es)?	•			[	□Yes ∑		
	ngredient or its sub meat, eggs, bee pro	_			_		s used	to pr	oduc	e ther	m, dei	rived	from a		l source: □Yes 🏻		
An pro • Is to	Yes: swer the following ocessing): rBGH, rBST (recom the livestock?									_					ndminist	ered ]Yes	
	<ul> <li>□ No</li> <li>• Are Animal husbandry practices involving cloned spermatozoa (cloned animals or their progeny) used?</li> <li>□ Yes</li> <li>□ No</li> </ul>																
• Are Bee products, viz. honey, bee pollen, etc., used?  If Yes, for additional information about requirements for bee products that contribute 0.5% or more to a finished enrolled NGP product (discounting salt and water), request Annex III of this form.																	
12. Is the ingredient or any sub-ingredients derived from alfalfa, canola, corn, cotton, papaya, potato, 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 ingredient, sub-																	
ingredients  Percentage of the finished ingredient (discounting salt and	and/or inputs used Certified Organic or Third-Party IP Certified? If Yes provide certificate with addendum/scope	Plea follo	se che	eck an	sub-in y of the hich yo	е	Complete this section only if you answer Yes to Q12  Crop source and countries/regions of origin										
water) if known	and the same of th	Q7	Q8	Q9	Q10	Q11	Alfalfa	Canola	Corn	Cotton	Papaya	Potato	Soy	Sugar Beets	Yellow Summer Squash	Zucchini	Countries and/or regions of origin

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



Additional rows needed and supplementary list is attached.

13. For any waterborne ingredient or sub-ingredient, a please specify whether it is wild harvested/wild caught	_	
each supplier used.		
Input name(s) (e.g. Spirulina):	wild harvested/wild caught?	□Yes □No ⊠N/A
Input name(s):v	vild harvested/wild caught?	□Yes □No ⊠N/A
If cultured algae accounts for more than 0.5% of final product (discountill be required; please request Annex II.	unting salt and water), additional information	about nutrients/substrates
<sup>1</sup> Biotechnology – the application of: (a) in vitro nucleic acid (DNA) and the direct injection of nucleic acid into taxonomic family, that overcame natural physiological, techniques used in traditional breeding and selection. <sup>2</sup> Processing aid: An input that is (1) added during the promethe product before it is packaged in its final form; converted into constituents normally present in the proof the constituents naturally found in the product; or (it during processing but is present in the finished product functional effect in the finished product. For purposes microorganisms are not considered processing aids. <sup>3</sup> GMO or genetically modified organism: An organism biotechnology in a way that does not occur naturally be animals are included within this definition. <sup>4</sup> Viable microbe: a microbe that performs metabolic further systems where found or produced and its impurities has a systems where found or produced and its impurities has a systems where found or produced and its impurities has a system in the finished product of the systems where found or produced and its impurities has a system of the systems include but a system of the system of the systems include but a system of the sy	cells or organelles; or (b) fusion of ce, reproductive, or recombination bard processing of the product but is remot; (2) added during the processing of to oduct and which does not significant! (3) added to the product for its technit at insignificant levels and does not lof the Non-GMO Project Standard, for in which the genetic material has been y multiplication and/or natural reconstructions and reproduces/multiplies it lif it has been extracted from other nave been removed so that they have natured (e.g. by being subjected to higher its catalytic functioning capability, at are not limited to 'sea vegetables,'	Ils beyond the riers and that are not wed in some manner he product and ly increase the amount cal or functional effect have any technical or ermentation en changed through hibination; cloned self. Holecules, elements, or no technical effect. It is a heat, harsh acids or 'fruits' or other
Supplier (Company) Name: <u>Aurochemicals</u>	Date: 8/14/2022	
Name of Representative (print): Deo N. Persaud echnical & Regulatory Affairs	I, Signature: √e∘ ✓	Persand
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