

## **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 (Import D   | omestic) FEN                                  | //A 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 Proje  | ect Product Verificat                         | ion Program?                     |
|  |   | □Yes ⊠No                         |
| If you have answered YES to question 2, please answer questions 2.1, 2.2 and questions, move to the end of this document and fill out the signature section 2, please proceed to question 3. | n. If you have answe                          | red No to question               |
| 2.1 Please provide the Certificate of Verification for the NGP verified product product/ingredient name on the certificate or listed in an addendum.   | t/ingredient with th                          | ne                               |
| 2.2 Does a third party receive/handle the material before received a client's  | facility/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 unse  |   | □Yes □ No                        |
| If you have answered question 2.3 yes, please provide SOP's for segregation a handling location.   | and traceability for t                        | the third-party                  |
| 3. Is the ingredient or any of its sub-ingredient and/or the source crop/raw mingredient genetically modified or derived using Biotechnology¹ methods?                                       | naterial of the ingre                         | dient/sub-<br>□Yes ⊠No           |
| 4. Ingredient properties (check either box A or B, displayed below):   | 00% single ingredier<br>iers, anti-caking age | nt and does not<br>nts, etc.) or |
| $\Box$ B. The ingredient contains multiple inputs ("compound"). Select t more than one input.  | his option if the ing                         | redient contains                 |
| 5. In the table displayed below, list all of ingredient's raw materials, additives fermentation media/substrates, and any other inputs that are used in the ing                              |   |                                  |



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<br>Oil | Example: 100% Sunflower seeds OR sunflower seeds, citric acid and vitamin E.  |   |
|                           |   |   |
|                           |   |   |
|                           |   |   |
|                           |   |   |
|                           |   |   |
| L Additional r            | <br>ows needed and supplementary list is attached. (Please sign and d   | late 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.   |                    |              |
|--|--------------------|--------------|
| 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<br>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):

|  | ngredient or its sub<br>eed with synthetica  | _  |         |        | _        |         |         | -       |         |         | n, a p | roduc    | t of sy  |             | tic biolo<br>□Yes □     |             |                                       |
|--|--|--|---------|--------|----------|---------|---------|---------|---------|---------|--------|----------|----------|-------------|-------------------------|-------------|---------------------------------------|
| If `   | Yes, please list all ir  | ngred  | ient/s  | ub-in  | igredie  | nt(s) a | nd/or   | all in  | puts 1  | o wh    | ich yo | ur res   | sponse   | e appl      | lies:                   |             |                                       |
|  | ngredient or its sub<br>meat, eggs, bee pro  | _  |         |        | _        | -       | used    | to pr   | oduc    | e ther  | n, der | rived 1  | rom a    |             | I source<br>□Yes [      |             |                                       |
| An   | Yes:<br>nswer the following<br>ocessing):  | for e  | ach a   | nima   | l-deriv  | ed inp  | ut (ing | redie   | nt, su  | b-ing   | rediei | nt or a  | any in   | puts u      | ısed in                 |             |                                       |
| to   | rBGH, rBST (recom<br>the livestock?<br>No  | ıbinar   | nt bov  | vine g | growth   | horm    | one o   | r reco  | mbin    | ant b   | ovine  | soma     | atotro   | pin) a      |                         | ered<br>Yes |                                       |
| • Are A  | Animal husbandry p   | ractio   | ces inv | volvir | ng clon  | ed spe  | rmato   | ozoa (  | clone   | d aniı  | mals c | r the    | r prog   |             | used?<br>□Yes □         | □No         |                                       |
| • Are B  | Bee products, viz. h   | oney,  | bee p   | ooller | n, etc., | used?   |         |         |         |         |        |          |          |             | □Yes □                  | □No         |                                       |
|  | r additional information<br>alt and water), request  |  | -       |        | -        | produc  | ts that | contrib | ute 0.5 | 5% or n | ore to | a finish | ned enro | olled N     | GP produc               | ct          |                                       |
|  | ngredient or any su<br>ow summer squash,   | _  |         |        |          |         |         |         |         |         | -      |          | a, pot   |             | oy, suga<br>□Yes [      |             |                                       |
|  | ted Yes to question<br>and/or inputs used  |  |         |        |          |         |         | e follo | wing    | table   | for a  | oplica   | ble in   | gredie      | ent, sub-               |             |                                       |
| rercentage if the inished ingredient discounting alt and | Certified Organic<br>or Third-Party IP<br>Certified? If Yes<br>provide<br>certificate with<br>addendum/scope | Please check any of the following for which you answered 'Yes' |         |        |          |         | Crop    | sourc   | e and   | count   | ries/r | egions   | of ori   |             |                         |             |                                       |
| water) if<br>known                                       |  | Q7   | Q8      | Q9     | Q10      | Q11     | Alfalfa | Canola  | Corn    | Cotton  | Papaya | Potato   | Soy      | Sugar Beets | Yellow Summer<br>Squash | Zucchini    | Countr<br>and/or<br>regions<br>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<br>echnical & Regulatory Affairs   | I, Signature: √e∘ ✓   | Persand   |
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