

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: DAMASCENONE (Fermentone) 1% in Triacet 3420 | in, Naturai FEIV | 'IA Number: |
|--|--|---------------------------------|
| 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 Pr | oject Product Verificati | on Program? |
| | | □Yes ⊠No |
| If you have answered YES to question 2, please answer questions 2.1, 2.2 a questions, move to the end of this document and fill out the signature sect 2, please proceed to question 3. | | |
| 2.1 Please provide the Certificate of Verification for the NGP verified proc product/ingredient name on the certificate or listed in an addendum. | = | e |
| 2.2 Does a third party receive/handle the material before received a clien | nt's facility/copacker? | □Yes □No |
| 2.3 Does the third party handle the NGP verified product in permeable* form: handling of NGP verified product in u | nsealed form. | □Yes □ No |
| If you have answered question 2.3 yes, please provide SOP's for segregation handling location. | on and traceability for t | he third-party |
| 3. Is the ingredient or any of its sub-ingredient and/or the source crop/ravingredient genetically modified or derived using Biotechnology $^{\rm 1}$ methods? | _ | lient/sub- □Yes ⊠No |
| 4. Ingredient properties (check either box A or B, displayed below): A. The ingredient consists of a single input ("mono"). Please id (e.g. flax seed): contain (or is used to process) any additives (i.e. preservatives, caprocessing aids (enzymes, solvents, extractants, microorganisms, If you checked box A, please skip question 5. | a 100% single ingredien arriers, anti-caking ager | t and does not nts, etc.) or |
| \boxtimes B. The ingredient contains multiple inputs ("compound"). Selection more than one input. | ct this option if the ingr | redient contains |
| 5. In the table displayed below, list all of ingredient's raw materials, additi fermentation media/substrates, and any other inputs that are used in the | | |



Sub-Ingredient Identify all inputs used in manufacturing of sub-ingredient(s) or indicate that Please check if the sub-ingredient sub-ingredient is 100% raw material is a processing aid² name Example: Sunflower Example: 100% Sunflower seeds OR sunflower seeds, citric acid and vitamin E.

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 in the table above. Please answer the following questions for a proprietary formulation as well. | Jully also | ciosea |
|--|--------------------|---------|
| 6. Does this ingredient contain any processing aids ² 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 | ds. | |
| 7. Is this ingredient or its sub-ingredients made through a fermentation process (using a microorgani | 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? ³ | □Yes | □No |
| If you have answered Yes to question 8.1 please answer the following questions: | | |
| 8.2 Is the microorganism viable? ⁴ | □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 |
| If yes, please name the processing aid(s)* below: *For purposes of the Non-GMO Project Standard, fermentation microorganisms are not considered processing. 7. Is this ingredient or its sub-ingredients made through a fermentation process (using a microorganism genetically modified?3 7.1.1 If Yes, is the microorganism genetically modified?3 7.1.2 If Yes, is this ingredient separated out from the fermentation medium*? (*The microorganism used for fermentation grow in specially designed growth medium which supprequired for the growth of the microorganism, such a medium is called the Fermentation Medium) 8. Is this ingredient or any of its sub-ingredient a microorganism? 8.1 If Yes, is the microorganism genetically modified?3 If you have answered Yes to question 8.1 please answer the following questions: 8.2 Is the microorganism viable?4 If No, please explain how is microorganism are rendered non-viable (list processes used): | | |
| 9.1 If Yes, is the enzyme(s) derived from a genetically modified organism? ³ | □Yes | □No |
| If you have answered 'Yes' to question 9.1 please answer the following question. | | |
| 9.2 Is the enzyme still functional ⁵ 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):

| 10. Is this ingredient or its sub-ingredients, including inputs used to produce them, a product of syl | ٠. |
|--|--|
| (i.e. produced with synthetically created nucleic acid sequences and/or genes)? | □Yes ⊠No |
| If Yes, please list all ingredient/sub-ingredient(s) and/or all inputs to which your response | applies: |
| 11. Is this ingredient or its sub-ingredients, including inputs used to produce them, derived from a (e.g. dairy, meat, eggs, bee products, wool/hides, etc.)? | nimal sources □ Yes ⊠ No |
| | |
| If Yes: | |
| Answer the following for each animal-derived input (ingredient, sub-ingredient or any inp processing): | uts used in |
| Is rBGH, rBST (recombinant bovine growth hormone or recombinant bovine somatotropin the livestock? |) administered to \Box Yes \Box No |
| Are Animal husbandry practices involving cloned spermatozoa (cloned animals or their progress) | any) usad? |
| - Are Animal husbandly practices involving cloned spermatozoa (cloned animals of their progr | □Yes □No |
| • Are Bee products, viz. honey, bee pollen, etc., used? | □Yes □No |
| If Yes, for additional information about requirements for bee products that contribute 0.5% or more to a finished enrol (discounting salt and water), request Annex III of this form. | lled NGP product |
| 12. Is the ingredient or any sub-ingredients derived from alfalfa, canola, corn, cotton, papaya, potabeets, yellow summer squash, or zucchini? (Disclosure of this information is required.) | ato, soy, sugar □Yes ⊠No |
| If you selected Yes to questions 7, 8, 9, 10, 11 or 12, complete the following table for applicable ing | gredient, sub- |

ingredients and/or inputs used to produce the sub-ingredient:

| Ingredient name, Sub- Ingredient name or Input name used to | 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- Ingredient | water) if known | | Q7 | Q8 | Q9 | Q10 | Q11 | Alfalfa | Canola | Corn | Cotton | Рарауа | Potato | Soy | Sugar Beets | Yellow Summer Squash | Zucchini | Countries and/or regions of origin |
| | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | |
| 1 | | | | | | | | | | | | | | | | | | |

Additional rows needed and supplementary list is attached.



| Name of Representative (print): Deo N echnical & Regulatory Affairs | Persaud, Signature | . de• √ | Pers. | ml |
|--|---------------------------------------|---------------------------|-------------|----------------|
| Supplier (Company) Name: <u>Aurochem</u> | cals Date: 8/9/ | /2022 | | |
| We hereby attest that the information provide | d in this form is accurate and | truthful to the best o | of our kn | owledge. |
| freshwater inputs. 8Algaes/microalgaes: chlorella or spirulina s 9Cultivated: for algaes. 10Farmed: for fish or other waterborne anim | | | | |
| bases, ultrafiltration, or centrifugation), and ⁷ Waterborne ingredient or sub-ingredients: | | | uits' or | other |
| systems where found or produced and its im ⁶ Functional enzyme: an enzyme that has not | urities have been removed s | so that they have no | technic | al effect. |
| ⁴ Viable microbe: a microbe that performs m ⁵ Purified material: an ingredient is considered | · · · · · · · · · · · · · · · · · · · | · · | | elements, c |
| animals are included within this definition. | | | 16 | |
| biotechnology in a way that does not occur r | = | | _ | _ |
| microorganisms are not considered processi ³ GMO or genetically modified organism: An | - | c material has been | changer | d through |
| functional effect in the finished product. For | ourposes of the Non-GMO Pr | | - | |
| of the constituents naturally found in the produring processing but is present in the finish | | | | |
| converted into constituents normally presen | | = : | | |
| from the product before it is packaged in its | | | | |
| techniques used in traditional breeding and ² Processing aid: An input that is (1) added do | | oduct but is removed | d in som | e manner |
| taxonomic family, that overcame natural phy | | ecombination barrier | rs and th | nat are not |
| ¹ Biotechnology – the application of: (a) in vit acid (DNA) and the direct injection of nucleion | • | _ | - | |
| will be required; please request Annex II. | | | | |
| If cultured algae accounts for more than 0.5% of final pr | duct (discounting salt and water), a | dditional information abo | out nutrier | nts/substrates |
| Input name(s): | wild harvested/wild | caught? | □Yes | □No⊠N |
| | | | | |
| Input name(s) (e.g. Spirulina): | wild harvest | ed/wild caught? | □Yes | □No⊠N |