

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- HEPTANOL, Natural FEMA Number 3288
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 Product Verification Program?
□Yes ⊠No
If you have answered YES to question 2, please answer questions 2.1, 2.2 and 2.3. When you have completed these questions, move to the end of this document and fill out the signature section. If you have answered No to question 2, please proceed to question 3. 2.1 Please provide the Certificate of Verification for the NGP verified product/ingredient with the product/ingredient name on the certificate or listed in an addendum.
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? □Yes □ No *Permeable form: handling of NGP verified product in unsealed form. If you have answered question 2.3 yes, please provide SOP's for segregation and traceability for the third-party handling location.
3. Is the ingredient or any of its sub-ingredient and/or the source crop/raw material of the ingredient/sub-ingredient genetically modified or derived using Biotechnology 1 methods? \Box Yes \boxtimes No
 4. Ingredient properties (check either box A or B, displayed below):
5. In the table displayed below, list all of ingredient's raw materials, additives, incidental additives, and fermentation media/substrates, and any other inputs that are used in the ingredient's manufacturing process.



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 ²
Example: Sunflower Oil	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.	fully dis	closea
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 ai	ds.	
7. Is this ingredient or its sub-ingredients made through a fermentation process (using a microorgan	ism)? □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
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? ³	□Yes	
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 sy (i.e. produced with synthetically created nucleic acid sequences and/or genes)?	ynthetic biology □Yes ⊠I
If Yes, please list all ingredient/sub-ingredient(s) and/or all inputs to which your response	e 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.)?	animal sources □ Yes ⊠I
	_1051
If Yes: Answer the following for each animal-derived input (ingredient, sub-ingredient or any in processing):	puts used in
 Is rBGH, rBST (recombinant bovine growth hormone or recombinant bovine somatotropin the livestock? 	n) administered \Box Yes \Box
• Are Animal husbandry practices involving cloned spermatozoa (cloned animals or their prog	geny) used?
	□Yes □N
• Are Bee products, viz. honey, bee pollen, etc., used?	□Yes □N
If Yes, for additional information about requirements for bee products that contribute 0.5% or more to a finished enro (discounting salt and water), request Annex III of this form.	olled NGP product
12. Is the ingredient or any sub-ingredients derived from alfalfa, canola, corn, cotton, papaya, pot beets, yellow summer squash, or zucchini? (Disclosure of this information is required.)	tato, soy, sugar □Yes ⊠
If you selected Yes to questions 7, 8, 9, 10, 11 or 12, complete the following table for applicable in	ngredient, sub-

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

Ingredient name, Sub- Ingredient name or Input name used to	Percentage of the finished ingredient (discounting salt and	Certified Organic or Third-Party IP Certified? If Yes provide certificate with addendum/scope	follo		for wh	y of the		Crop	sourc	his sec	count	ries/re	egions	of ori	gin			
produce Sub- Ingredient	water) if known		Q7	Q8	Q9	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.



	wild harvested/wild caught?		□No ⊠N/A
Input name(s):	wild harvested/wild caught?	□Yes	□No ⊠N//
If cultured algae accounts for more than 0.5% of final parties will be required; please request Annex II.	roduct (discounting salt and water), additional information	about nutrier	nts/substrates
acid (DNA) and the direct injection of nucleic taxonomic family, that overcame natural phrtechniques used in traditional breeding and ² Processing aid: An input that is (1) added d from the product before it is packaged in its converted into constituents normally present of the constituents naturally found in the producing processing but is present in the finish	uring the processing of the product but is remo final form; (2) added during the processing of t at in the product and which does not significant oduct; or (3) added to the product for its techni- ed product at insignificant levels and does not a purposes of the Non-GMO Project Standard, for ing aids.	Ils beyond riers and the ved in som he product ly increase ical or funchave any termentation.	the nat are not e manner and the amount tional effect echnical or n
biotechnology in a way that does not occur animals are included within this definition. ⁴ Viable microbe: a microbe that performs misperified material: an ingredient is considered systems where found or produced and its im ⁶ Functional enzyme: an enzyme that has not bases, ultrafiltration, or centrifugation), and ⁷ Waterborne ingredient or sub-ingredients: freshwater inputs. ⁸ Algaes/microalgaes: chlorella or spirulina signification of the sub-ingredients: freshwater inputs. ⁸ Cultivated: for algaes.	als.	nbination; self. nolecules, no technic gh heat, ha 'fruits' or	elements, or al effect. rsh acids or other
biotechnology in a way that does not occur animals are included within this definition. 4Viable microbe: a microbe that performs manimals are included within this definition. 5Purified material: an ingredient is considered systems where found or produced and its im frunctional enzyme: an enzyme that has not bases, ultrafiltration, or centrifugation), and frunctional engredient or sub-ingredients: freshwater inputs. 8Algaes/microalgaes: chlorella or spirulina sufficient for algaes. 10Farmed: for fish or other waterborne animal we hereby attest that the information provides	naturally by multiplication and/or natural reconnectabolic functions and reproduces/multiplies it ed purified if it has been extracted from other napurities have been removed so that they have to been denatured (e.g. by being subjected to his thus retains its catalytic functioning capability. Include but are not limited to 'sea vegetables,' pecies etc.	nbination; self. nolecules, no technic gh heat, ha 'fruits' or	elements, or al effect. rsh acids or other
biotechnology in a way that does not occur in animals are included within this definition. 4 Viable microbe: a microbe that performs minimals are included within this definition. 5 Purified material: an ingredient is considered systems where found or produced and its im 6 Functional enzyme: an enzyme that has not bases, ultrafiltration, or centrifugation), and 7 Waterborne ingredient or sub-ingredients: freshwater inputs. 8 Algaes/microalgaes: chlorella or spirulina sub 9 Cultivated: for algaes. 10 Farmed: for fish or other waterborne animals.	naturally by multiplication and/or natural reconnectabolic functions and reproduces/multiplies it and purified if it has been extracted from other in purities have been removed so that they have to been denatured (e.g. by being subjected to his thus retains its catalytic functioning capability. Include but are not limited to 'sea vegetables,' pecies etc. The p	nbination; self. nolecules, no technica gh heat, ha 'fruits' or a	elements, or al effect. rsh acids or other