

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-METHYL-3-FURANTHIOL 1% in PG, Natural	FEMA Number 3188
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 Pro	oject Product Verification 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.	
2.1 Please provide the Certificate of Verification for the NGP verified prod product/ingredient name on the certificate or listed in an addendum.	uct/ingredient with the
2.2 Does a third party receive/handle the material before received a client	t's facility/copacker?
2.3 Does the third party handle the NGP verified product in permeable* fo *Permeable form: handling of NGP verified product in ur	
If you have answered question 2.3 yes, please provide SOP's for segregation handling location.	n and traceability for the third-party
3. Is the ingredient or any of its sub-ingredient and/or the source crop/raw ingredient genetically modified or derived using Biotechnology¹ methods?	material of the ingredient/sub- □Yes ⊠No
4. Ingredient properties (check either box A or B, displayed below): ☐ A. The ingredient consists of a single input ("mono"). Please ide (e.g. flax seed): Select this option only if this is a contain (or is used to process) any additives (i.e. preservatives, ca processing aids (enzymes, solvents, extractants, microorganisms, If you checked box A, please skip question 5.	100% single ingredient and does not rriers, anti-caking agents, etc.) or
\boxtimes B. The ingredient contains multiple inputs ("compound"). Selection more than one input.	t this option if the ingredient contains
5. In the table displayed below, list all of ingredient's raw materials, additional fermentation media/substrates, and any other inputs that are used in the i	



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 microorganic	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 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) 	envlused?
- 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	Percentage of the finished ingredient (discounting salt and	Certified Organic or Third-Party IP Certified? If Yes provide certificate with addendum/scope	follo		for wl	y of the		Crop			ction c	ries/re	egions	of ori	gin			
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.



1 1 6 1 11 1	0.11	
	wild harvested/wild caught?	□Yes □No ⊠N,
Input name(s):	wild harvested/wild caught?	\square Yes \square No \boxtimes N,
If cultured algae accounts for more than 0.5% of final prowill be required; please request Annex II.	duct (discounting salt and water), additional informatio	n about nutrients/substrates
¹ Biotechnology – the application of: (a) in vitracid (DNA) and the direct injection of nucleic taxonomic family, that overcame natural physical techniques used in traditional breeding and so	acid into cells or organelles; or (b) fusion of ciological, reproductive, or recombination ba	cells beyond the
² Processing aid: An input that is (1) added due from the product before it is packaged in its fit converted into constituents normally present of the constituents naturally found in the producting processing but is present in the finished functional effect in the finished product. For processing and product are product as a significant product of the product of	nal form; (2) added during the processing of in the product and which does not significan duct; or (3) added to the product for its technology at insignificant levels and does not burposes of the Non-GMO Project Standard,	the product and only increase the amoun nical or functional effect thave any technical or
microorganisms are not considered processin ³ GMO or genetically modified organism: An object biotechnology in a way that does not occur not occu	organism in which the genetic material has b	
animals are included within this definition.	iturany by multiplication and/or natural reco	ombination, cioned
animals are included within this definition. 4Viable microbe: a microbe that performs me 5Purified material: an ingredient is considered systems where found or produced and its imp 6Functional enzyme: an enzyme that has not bases, ultrafiltration, or centrifugation), and t 7Waterborne ingredient or sub-ingredients: i freshwater inputs.	tabolic functions and reproduces/multiplies I purified if it has been extracted from other urities have been removed so that they have been denatured (e.g. by being subjected to has retains its catalytic functioning capability include but are not limited to 'sea vegetables	itself. molecules, elements, c e no technical effect. nigh heat, harsh acids on
animals are included within this definition. 4Viable microbe: a microbe that performs me 5Purified material: an ingredient is considered systems where found or produced and its imp 6Functional enzyme: an enzyme that has not bases, ultrafiltration, or centrifugation), and t 7Waterborne ingredient or sub-ingredients: i freshwater inputs. 8Algaes/microalgaes: chlorella or spirulina sp	tabolic functions and reproduces/multiplies I purified if it has been extracted from other urities have been removed so that they have been denatured (e.g. by being subjected to has retains its catalytic functioning capability include but are not limited to 'sea vegetables	itself. molecules, elements, on the no technical effect. Thigh heat, harsh acids on the self.
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animals are included within this definition. 4Viable microbe: a microbe that performs ments 5Purified material: an ingredient is considered systems where found or produced and its imposite for functional enzyme: an enzyme that has not bases, ultrafiltration, or centrifugation), and to the freshwater inputs. 8Algaes/microalgaes: chlorella or spirulina s	tabolic functions and reproduces/multiplies of purified if it has been extracted from other purities have been removed so that they have been denatured (e.g. by being subjected to have retains its catalytic functioning capability include but are not limited to 'sea vegetables ecies etc. Is. Id in this form is accurate and truthful to the because of the second of	itself. molecules, elements, ce no technical effect. high heat, harsh acids or y. s,' 'fruits' or other
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