

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: DIMETHYL SULFIDE 5% IN PG, Natural	FEMA Number 2746
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. questions, move to the end of this document and fill out the signature s 2, please proceed to question 3. 2.1 Please provide the Certificate of Verification for the NGP verified p	ection. If you have answered No to question
product/ingredient name on the certificate or listed in an addendu	_
2.2 Does a third party receive/handle the material before received a cl	lient's facility/copacker? □Yes □No
2.3 Does the third party handle the NGP verified product in permeable *Permeable form: handling of NGP verified product in If you have answered question 2.3 yes, please provide SOP's for segregor handling location.	n unsealed form.
3. Is the ingredient or any of its sub-ingredient and/or the source crop/ingredient genetically modified or derived using Biotechnology¹ metho	
4. Ingredient properties (check either box A or B, displayed below): □ A. The ingredient consists of a single input ("mono"). Please (e.g. flax seed): Select this option only if this contain (or is used to process) any additives (i.e. preservatives processing aids (enzymes, solvents, extractants, microorganism of you checked box A, please skip question 5.	is a 100% single ingredient and does not , carriers, anti-caking agents, etc.) or
\boxtimes B. The ingredient contains multiple inputs ("compound"). So more than one input.	elect this option if the ingredient contains
5. In the table displayed below, list all of ingredient's raw materials, adfermentation media/substrates, and any other inputs that are used in t	



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	Certified Organic or Third-Party IP Certified? If Yes provide certificate with addendum/scope	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.



Input name(s) (e.g. Spirulina):	wild harveste	d/wild caught?	□Yes	□No ⊠N/
Input name(s):	wild harvested/wild o	caught?	□Yes	□No ⊠N/
If cultured algae accounts for more than 0.5% of final will be required; please request Annex II.	product (discounting salt and water), ad	lditional information abo	ut nutrier	nts/substrates
¹ Biotechnology – the application of: (a) in acid (DNA) and the direct injection of nucle taxonomic family, that overcame natural p techniques used in traditional breeding an	eic acid into cells or organelles; o hysiological, reproductive, or rec	or (b) fusion of cells l	beyond	the
² Processing aid: An input that is (1) added from the product before it is packaged in it converted into constituents normally prese of the constituents naturally found in the put during processing but is present in the finish functional effect in the finished product. For microorganisms are not considered processing but it is present in the finished product.	es final form; (2) added during the ent in the product and which does broduct; or (3) added to the processhed product at insignificant level or purposes of the Non-GMO Pro	e processing of the es not significantly in duct for its technical els and does not hav	product ncrease or func ve any te	t and the amoun tional effect echnical or
³ GMO or genetically modified organism: A biotechnology in a way that does not occu animals are included within this definition.	on organism in which the genetic r naturally by multiplication and,			
⁴ Viable microbe: a microbe that performs ⁵ Purified material: an ingredient is conside systems where found or produced and its if ⁶ Functional enzyme: an enzyme that has no bases, ultrafiltration, or centrifugation), and ⁷ Waterborne ingredient or sub-ingredient freshwater inputs. ⁸ Algaes/microalgaes: chlorella or spirulina	metabolic functions and reproducted purified if it has been extracting mpurities have been removed so ot been denatured (e.g. by being d thus retains its catalytic functions: include but are not limited to	ted from other mole that they have no g subjected to high h oning capability.	ecules, dechnicated the second th	al effect. Irsh acids or
⁹ Cultivated: for algaes.	- F			
¹⁰ Farmed: for fish or other waterborne ani	mals.			
We hereby attest that the information prov	ided in this form is accurate and t	ruthful to the best o	f our kn	owledge.
Supplier (Company) Name: Auroche	micals Date: 8/10	/2022		
		Seo N.	Pers.	and_
Name of Representative (print): Deo echnical & Regulatory Affairs	N. Persaud, Signature	:		