

## **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: HEXYL CAPROATE (HEXYL HEXANOATE), Natural	FEMA Number 2572
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. questions, move to the end of this document and fill out the signature section. If 2, please proceed to question 3.	
2.1 Please provide the Certificate of Verification for the NGP verified product/i product/ingredient name on the certificate or listed in an addendum.	ngredient with the
2.2 Does a third party receive/handle the material before received a client's fac	cility/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 unsealed.	$\square$ Yes $\square$ No ed form.
If you have answered question 2.3 yes, please provide SOP's for segregation and handling location.	l traceability for the third-party
3. Is the ingredient or any of its sub-ingredient and/or the source crop/raw mat ingredient genetically modified or derived using Biotechnology¹ methods?	erial of the ingredient/sub- □Yes ⊠No
<ul> <li>4. Ingredient properties (check either box A or B, displayed below):</li> <li></li></ul>	6 single ingredient and does not specified, anti-caking agents, etc.) or in its manufacturing process.
more than one input.	option in the ingredient contains
5. In the table displayed below, list all of ingredient's raw materials, additives, in	



Sub-Ingredient name Identify all inputs used in manufacturing of sub-ingredient(s) or indicate that sub-ingredient is 100% raw material is a processing aid<sup>2</sup>

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 fully disclosed in the table above. Please answer the following questions for a proprietary formulation as well.

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 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):

	radiant or its sub-i	ngradients including inputs	used to produce them, a product of syn	thetic hiology
_	•	created nucleic acid sequen		□Yes ⊠No
If Ye	es, please list all ing	redient/sub-ingredient(s) an	d/or all inputs to which your response a	applies:
_	•	ngredients, including inputs of the state of	used to produce them, derived from an	imal sources  ☐Yes ⊠No
prod • Is rE	wer the following f cessing):	·	(ingredient, sub-ingredient or any inpu	
• Are An	imal husbandry pra	actices involving cloned speri	matozoa (cloned animals or their proge	ny) used? □Yes □No
• Are Be	e products, viz. hoi	ney, bee pollen, etc., used?		□Yes □No
	additional information a t and water), request Ar		that contribute 0.5% or more to a finished enrolle	ed NGP product
_	= -	ingredients derived from alfa or zucchini? (Disclosure of thi	alfa, canola, corn, cotton, papaya, potat s information is required.)	o, soy, sugar □Yes ⊠No
		7, 8, 9, 10, 11 or 12, complet to produce the sub-ingredien	e the following table for applicable ingr t:	edient, sub-
Percentage of the finished ingredient (discounting	Certified Organic or Third-Party IP Certified? If Yes provide	Please check any of the following for which you answered 'Yes'	Crop source and countries/regions of original	

Ingredient name, Sub- Ingredient name or Input name used to produce Sub- Ingredient	Percentage or I finished Cer ingredient (discounting cert	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											
			Q7	Q8	Q9	Q10	Q11	Alfalfa	Canola	Corn	Cotton	Рарауа	Potato	Soy	Sugar Beets	Yellow Summer Squash	Zucchini	Countries and/or regions of origin
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Additional rows needed and supplementary list is attached.



13. For any waterborne ingredient or sub-ingredient please specify whether it is wild harvested/wild careach supplier used.	_		_	_
Input name(s) (e.g. Spirulina):	wild harvested/v	vild caught?	□Yes	□No ⊠N/A
Input name(s):	wild harvested/wild cau	ght?	□Yes	□No ⊠N/A
If cultured algae accounts for more than 0.5% of final product (will be required; please request Annex II.	discounting salt and water), additi	onal information about	nutrient	ts/substrates
<sup>1</sup> Biotechnology – the application of: (a) in vitro nucleic acid in taxonomic family, that overcame natural physiology techniques used in traditional breeding and selectice trom the product before it is packaged in its final for converted into constituents normally present in the of the constituents naturally found in the product; during processing but is present in the finished profunctional effect in the finished product. For purpositional engages are not considered processing aid: <sup>3</sup> GMO or genetically modified organism: An organism biotechnology in a way that does not occur natural animals are included within this definition. <sup>4</sup> Viable microbe: a microbe that performs metabolic for algae and its impuritional engage and its impuritional en	nto cells or organelles; or (licial, reproductive, or recoron. he processing of the productorm; (2) added during the period product and which does nor (3) added to the productor of the Non-GMO Projects. Dismin which the genetic mally by multiplication and/or licing functions and reproduce ified if it has been extracted the shave been removed so the denatured (e.g. by being superiors) and the but are not limited to 'see etc.	ct but is removed in processing of the processing of the processing of the properties of the processing of the properties of the processing of the properties of the processing of the processin	eyond that and that an some roduct are asset to any technical attion; coules, each nical eat, har ts' or o	the at are not emanner and the amount ional effect chnical or through loned lements, or I effect. The acids or ther
Supplier (Company) Name: <u>Aurochemicals</u>	Date: 8/12/20	)22		
Name of Representative (print): Deo N. Pers Technical & Regulatory Affairs	Signature: saud,	Seo N. P.	eda	l_
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