

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: COCAL (5-METHYL-2-PHENYL-2-HEXENA	L), NATURAL
Name of Ingredient Manufacturer:Aurochemic	cals
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-GM	10 Project Product Verification Program?
	□Yes ⊠No
If you have answered YES to question 2, please answer questions 2.1, questions, move to the end of this document and fill out the signature 2, please proceed to question 3. 2.1 Please provide the Certificate of Verification for the NGP verified.	e section. If you have answered No to question
product/ingredient name on the certificate or listed in an adden-	_
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 permeab *Permeable form: handling of NGP verified product If you have answered question 2.3 yes, please provide SOP's for segre handling location.	t in unsealed form.
3. Is the ingredient or any of its sub-ingredient and/or the source croingredient genetically modified or derived using Biotechnology¹ meth	
4. Ingredient properties (check either box A or B, displayed below):	is is a 100% single ingredient and does not es, carriers, anti-caking agents, etc.) or
\Box B. The ingredient contains multiple inputs ("compound"). more than one input.	Select this option if the ingredient contains
5. In the table displayed below, list all of ingredient's raw materials, a fermentation media/substrates, and any other inputs that are used in	



and Fragrance Ingredients 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 d/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.	fully disc	closed
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 microorganic	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
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	 □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	synthetic biology
(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 respon	se applies:
11. Is this ingredient or its sub-ingredients, including inputs used to produce them, derived from	
(e.g. dairy, meat, eggs, bee products, wool/hides, etc.)?	□Yes ⊠No
If Yes:	
Answer the following for each animal-derived input (ingredient, sub-ingredient or any i processing):	inputs used in
• Is rBGH, rBST (recombinant bovine growth hormone or recombinant bovine somatotrop	oin) administered to
the livestock?	□Yes □No
 Are Animal husbandry practices involving cloned spermatozoa (cloned animals or their pro 	ogeny) used?
,, , , , , , , , , , , , , , , , , , , ,	□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 en (discounting salt and water), request Annex III of this form.	nrolled NGP product
12. Is the ingredient or any sub-ingredients derived from alfalfa, canola, corn, cotton, papaya, pobeets, yellow summer squash, or zucchini? (Disclosure of this information is required.)	otato, soy, sugar □Yes ⊠No
If you selected Yes to questions 7, 8, 9, 10, 11 or 12, complete the following table for applicable i	ingredient, 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	Please check any of the following for which you answered 'Yes'					Crop source and countries/regions of origin										
produce Sub- Ingredient	water) if known		Q7	Q8	Q9	Q10	Q11	Alfalfa	Canola	Corn	Cotton	Рарауа	Potato	γογ	Sugar Beets	Yellow Summer Squash	Zucchini	Countries and/or regions of origin

Additional rows needed and supplementary list is attached.



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input name(s) (e.g. Spirulina):	wild harvested/wild caught?	□Yes □No ⊠N/A
Input name(s):	wild harvested/wild caught?	□Yes □No ⊠N//
If cultured algae accounts for more than 0.5% of final powill be required; please request Annex II.	roduct (discounting salt and water), additional informatio	n about nutrients/substrates
acid (DNA) and the direct injection of nucleio	tro nucleic acid techniques, including recombi c acid into cells or organelles; or (b) fusion of c ysiological, reproductive, or recombination ba selection.	ells beyond the
² Processing aid: An input that is (1) added do 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 rem- final form; (2) added during the processing of it in the product and which does not significan oduct; or (3) added to the product for its tech ed product at insignificant levels and does not purposes of the Non-GMO Project Standard,	the product and itly increase the amount nical or functional effect thave any technical or
³ GMO or genetically modified organism: An	organism in which the genetic material has be naturally by multiplication and/or natural reco	
⁴ Viable microbe: a microbe that performs m ⁵ Purified material: an ingredient is considered systems where found or produced and its im-	netabolic functions and reproduces/multiplies ed purified if it has been extracted from other apurities have been removed so that they have the been denatured (e.g. by being subjected to he thus retains its catalytic functioning canability.	molecules, elements, or e no technical effect. high heat, harsh acids or
freshwater inputs.	include but are not limited to 'sea vegetables	
⁷ Waterborne ingredient or sub-ingredients: freshwater inputs. ⁸ Algaes/microalgaes: chlorella or spirulina s	include but are not limited to 'sea vegetables	
⁷ Waterborne ingredient or sub-ingredients: freshwater inputs.	include but are not limited to 'sea vegetables pecies etc.	
⁷ Waterborne ingredient or sub-ingredients: freshwater inputs. ⁸ Algaes/microalgaes: chlorella or spirulina s ⁹ Cultivated: for algaes. ¹⁰ Farmed: for fish or other waterborne anim	include but are not limited to 'sea vegetables pecies etc.	,' 'fruits' or other
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⁷ Waterborne ingredient or sub-ingredients: freshwater inputs. ⁸ Algaes/microalgaes: chlorella or spirulina s ⁹ Cultivated: for algaes. ¹⁰ Farmed: for fish or other waterborne anim We hereby attest that the information providence in the sub-ingredients: for fish or other waterborne anim	pecies etc. als. ed in this form is accurate and truthful to the besicals Date: 8/9/2022	,' 'fruits' or other est of our knowledge.