

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: HEPTANOIC ACID, Natural FEMA Number 3348
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?
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): ☑A. The ingredient consists of a single input ("mono"). Please identify the single raw material source (e.g. flax seed): Select this option only if this is a 100% single ingredient and does not contain (or is used to process) any additives (i.e. preservatives, carriers, anti-caking agents, etc.) or processing aids (enzymes, solvents, extractants, microorganisms, etc.) in its manufacturing process. If you checked box A, please skip question 5. □B. The ingredient contains multiple inputs ("compound"). Select this option if the ingredient contains
more than one input. 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 ro	 ws needed and supplementary list is attached. (Please sign and da	te sunnlemental 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

6.5 41.1 4.4 4.7 4.1 4.4 6.50 4.50 4.50 4.50 4.50 4.50 4.50 4.50 4		
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	 □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):

_		ngredients, including inputs of the contract o	used to produce them, a product of synces and/or genes)?	nthetic biology □Yes ⊠No
		•	d/or all inputs to which your response	applies:
_		= :	used to produce them, derived from ar	
(e.g. dairy, m	ieat, eggs, bee prod	ducts, wool/hides, etc.)?		□Yes ⊠No
pro	wer the following f cessing):	·	(ingredient, sub-ingredient or any inp	
	livestock?			Yes □No
• Are An	iimal husbandry pra	actices involving cloned sper	matozoa (cloned animals or their proge	eny) used? □Yes □No
• Are Be	e products, viz. ho	ney, bee pollen, etc., used?		□Yes □No
	additional information o t and water), request Ar		that contribute 0.5% or more to a finished enrol	lled NGP product
12. Is the ing	redient or any sub-	ingredients derived from alfa	alfa, canola, corn, cotton, papaya, pota	ito, soy, sugar
beets, yellow	v summer squash, o	or zucchini? (Disclosure of thi	s information is required.)	□Yes ⊠No
		7, 8, 9, 10, 11 or 12, complet to produce the sub-ingredien	te the following table for applicable ing t:	gredient, sub-
Percentage of the finished ingredient (discounting	Certified Organic or Third-Party IP Certified? If Yes provide certificate with	Please check any of the following for which you answered 'Yes'	Complete this section only if you answer Crop source and countries/regions of ori	
salt and	addendum/scope	07 00 00 010 011		<u> </u>

anola

otton

apaya

ellow Summer

Countries and/or regions of origin

ıgar Beets

Additional rows needed and supplementary list is attached.

Ingredient name, Sub-Ingredient name or Input name used to produce Sub-

Ingredient

known



chnical & Regulatory Affairs	Signature	: :		
Name of Representative (print): Deo N.	Persaud.	Seo N.	Perda	~ <u>l</u>
Supplier (Company) Name: <u>Aurochemi</u>	<u>cals</u> Date: 8/22	2/2022		
We hereby attest that the information provide	d in this form is accurate and t	truthful to the best o	of our kno	wledge.
⁰ Farmed: for fish or other waterborne anima	ls.			
⁹ Cultivated: for algaes.	scies etc.			
reshwater inputs. Algaes/microalgaes: chlorella or spirulina sp	eries etc			
Waterborne ingredient or sub-ingredients: i	nclude but are not limited to	'sea vegetables,' 'fr	uits' or o	ther
pases, ultrafiltration, or centrifugation), and t	-			
Functional enzyme: an enzyme that has not				
systems where found or produced and its imp	•			
Purified material: an ingredient is considered				lements.
nimals are included within this definition. Viable microbe: a microbe that performs me	taholic functions and reprodu	ucas/multinlias itsal	f	
piotechnology in a way that does not occur na Animals are included within this definition.	iturally by multiplication and	/or natural recombil	nation; c	ionea
GMO or genetically modified organism: An o				
microorganisms are not considered processin				
unctional effect in the finished product. For p	ourposes of the Non-GMO Pro			
during processing but is present in the finishe				
of the constituents naturally found in the pro	•	= :		
rom the product before it is packaged in its f converted into constituents normally present	· · ·	· -	-	
Processing aid: An input that is (1) added du	- :			
echniques used in traditional breeding and s		duct but is roma	d in come	manne
axonomic family, that overcame natural physical being a significant and a		combination barrier	s and tha	at are no
acid (DNA) and the direct injection of nucleic	•	• •	•	
Biotechnology – the application of: (a) in viti	·	=	· ·	
vill be required; please request Annex II.				
f cultured algae accounts for more than 0.5% of final pro	duct (discounting salt and water), ac	dditional information abo	out nutrient	ts/substrate
input name(s).	wild harvested/wild	caught?	□Yes	□No ⊠I
Input name(s):				