

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: HELIOTROPINE (PIPERONAL), Nat	tural (Import Domestic) FEMA Number 291:
Name of Ingredient Manufacturer: Aurochemicals	
1. Is this ingredient 95+% Certified Organic?	☐Yes ☐No ☒ Organic Compliar
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 question questions, move to the end of this document and fill out the start 2, please proceed to question 3.	
2.1 Please provide the Certificate of Verification for the NGP product/ingredient name on the certificate or listed in an	
2.2 Does a third party receive/handle the material before rec	
2.3 Does the third party handle the NGP verified product in p *Permeable form: handling of NGP verified	
If you have answered question 2.3 yes, please provide SOP's for handling location.	or segregation and traceability for the third-party
3. Is the ingredient or any of its sub-ingredient and/or the sou ingredient genetically modified or derived using Biotechnolog	•
4. Ingredient properties (check either box A or B, displayed be △A. The ingredient consists of a single input ("mono (e.g. flax seed): Select this option of contain (or is used to process) any additives (i.e. presprocessing aids (enzymes, solvents, extractants, mice If you checked box A, please skip question 5.	"). Please identify the single raw material source nly if this is a 100% single ingredient and does not servatives, carriers, anti-caking agents, etc.) or
\Box B. The ingredient contains multiple inputs ("component than one input.	ound"). Select this option if the ingredient contains
5. In the table displayed below, list all of ingredient's raw mat fermentation media/substrates, and any other inputs that are	



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 re	ows needed and supplementary list is attached. (Please sign and d	late 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.

6.5 41.1 4.4 4.7 4.1 4.4 6.50 4.50 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):

	ngredient or its sub ed with synthetica	_			_	-		-			m, a p	roduc	t of sy	-	tic biolog □Yes 🏻		
If Y	Yes, please list all ir	ngred	ient/s	sub-in	gredie	nt(s) a	nd/or	all in	puts 1	to wh	ich yo	our res	spons	e appl	lies:		
	ngredient or its sub meat, eggs, bee pro	_			_	-	s used	to pr	oduc	e ther	m, dei	rived 1	from a		I sources		
An pro	Yes: Iswer the following Ocessing):									_			-			orod	
to	rBGH, rBST (recom the livestock? No	ıbınar	IL DOV	ine g	growth	norm	one o	r reco	moin	iant b	ovine	SOM	atotro	ipin) a		erea ∃Yes	
• Are A	animal husbandry p	ractio	ces in	volvir	ng clon	ed spe	ermato	ozoa (clone	d anii	mals c	or the	ir pro		used? □Yes □	□No	
• Are B	Bee products, viz. h	oney,	bee ¡	ooller	n, etc.,	used?									□Yes □	□No	
	r additional informatior alt and water), request				-	produc	ts that	contrib	ute 0.5	5% or n	nore to	a finish	ned enr	olled N	GP produc	t	
beets, yello	ngredient or any sul w summer squash, ted Yes to question	or zu	icchin , <i>9,</i> 10	ni? (Di	isclosu or 12, (re of t	his inf	orma	tion is	s requ	uired.)				□Yes □	⊠No	
ingredients Percentage of the inished ingredient discounting salt and	Certified Organic or Third-Party IP Certified? If Yes provide certificate with addendum/scope	Plea follo	se che	ck an for wl	sub-in y of the hich yo	Com				only if			Yes to	Q12			
water) if known		Q7	Q8	Q9	Q10	Q11	Alfalfa	Canola	Corn	Cotton	Papaya	Potato	Soy	Sugar Beets	Yellow Summer Squash	Zucchini	Countrie and/or regions o origin

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



Additional rows needed and supplementary list is attached.

13. For any waterborne ingredient or sub-ingredie please specify whether it is wild harvested/wild ca each supplier used.				
Input name(s) (e.g. Spirulina):	wild harvested/w	ild caught?	□Yes	□No ⊠N/A
Input name(s):	wild harvested/wild caug	ht?	□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), additio	nal information abou	ut nutrien	nts/substrates
¹Biotechnology – the application of: (a) in vitro nuracid (DNA) and the direct injection of nucleic acid it taxonomic family, that overcame natural physiologic techniques used in traditional breeding and selectizerocessing aid: An input that is (1) added during the from the product before it is packaged in its final from the product before it is packaged in its final from the 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 and administration of the product of t	into cells or organelles; or (bigical, reproductive, or recomion. The processing of the production; (2) added during the properties of the product and which does not or (3) added to the product oduct at insignificant levels a bases of the Non-GMO Project s. This is in which the genetic mandly by multiplication and/or relief functions and reproduces ified if it has been extracted the shave been removed so that denatured (e.g. by being suffertains its catalytic functioning the but are not limited to 'seas etc.	t but is removed focessing of the pot significantly in for its technical and does not have to Standard, fermiterial has been constructed in they have not bjected to high hig capability.	beyond s and the sand the product norease or function thanged nation; of the coules, of technical neat, hauits' or of the coules, or of th	the nat are not e manner and the amount tional effect echnical or n d through cloned elements, or al effect. It is a acids or other
Supplier (Company) Name: <u>Aurochemicals</u>	Date: 8/12/202			owieuge.
Name of Representative (print): Deo N. Persechnical & Regulatory Affairs	Signature:		esa	ul
Contact Information (Phone/Email): (845)496	6-6065 regulatory@a	urochemicals	.com	



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