

## **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 o	of Ingredient:	TRIACETIN, Natur	al FEM	A Number 2007		
Name o	of Ingredient I	Manufacturer: Auro	ochemicals			
1. Is this	ingredient 95+	-% Certified Organic?			□Yes □No ⊠ O	rganic Compliant
2. Has th	nis ingredient b	een verified as a proc	luct through t	he Non-GMO Project	Product Verificatio	n Program?
						□Yes ⊠No
question		ES to question 2, plea end of this document estion 3.				
		Certificate of Verificate name on the certificate			ingredient with the	
2.2 Doe	s a third party	receive/handle the m	aterial before	e received a client's fa	cility/copacker?	□Yes □No
2.3 Does		y handle the NGP veri neable form: handlin		=	ed form.	□Yes □ No
	ive answered q I location.	uestion 2.3 yes, pleas	e provide SOF	o's for segregation and	d traceability for the	e third-party
	-	iny of its sub-ingredie modified or derived u		· ·	terial of the ingredi	ent/sub- □Yes ⊠No
4. Ingred	⊠A. The ingre (e.g. flax seed contain (or is u processing aid If you checked	s (check either box A edient consists of a sir ): Secused to process) any as (enzymes, solvents, box A, please skip quedient contains multiple edient contains edient edient contains edient e	ngle input ("m elect this option additives (i.e. extractants, in estion 5.	nono"). Please identifion only if this is a 100 preservatives, carrier microorganisms, etc.)	% single ingredient s, anti-caking agent in its manufacturin	and does not s, etc.) or g process.
5 In the	more than one	•				
		instrates and any oth				



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	Percentage of the finished ingredient (discounting c	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
	_																	
																		ļ

Additional rows needed and supplementary list is attached.



Input name(s) (e.g. Spirulina):	wild harvested/wild cau	ught? $\square$ Yes $\square$ No $\boxtimes$ N/A
Input name(s):	wild harvested/wild caught?	□Yes □No ⊠N/A
If cultured algae accounts for more than 0.5% of final prwill be required; please request Annex II.	oduct (discounting salt and water), additional info	ormation about nutrients/substrates
¹Biotechnology – the application of: (a) in vit acid (DNA) and the direct injection of nucleic taxonomic family, that overcame natural phytechniques used in traditional breeding and s²Processing aid: An input that is (1) added dufrom 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 finisher functional effect in the finished product. For microorganisms are not considered processing ³GMO or genetically modified organism: An biotechnology in a way that does not occur animals are included within this definition. ⁴Viable microbe: a microbe that performs m ⁵Purified material: an ingredient is considered systems where found or produced and its im ⁶Functional enzyme: an enzyme that has not bases, ultrafiltration, or centrifugation), and ¹Waterborne ingredient or sub-ingredients: freshwater inputs. <sup>8</sup> Algaes/microalgaes: chlorella or spirulina sp ocultivated: for algaes.  ¹ºFarmed: for fish or other waterborne animals.	acid into cells or organelles; or (b) fusions isological, reproductive, or recombination selection.  Iring the processing of the product but if final form; (2) added during the process to in the product and which does not sign oduct; or (3) added to the product for its ed product at insignificant levels and do purposes of the Non-GMO Project Standards.  Organism in which the genetic material naturally by multiplication and/or natural etabolic functions and reproduces/multiplication and/or natural etabolic	on of cells beyond the ion barriers and that are not is removed in some manner ing of the product and nificantly increase the amount stechnical or functional effect es not have any technical or dard, fermentation  has been changed through all recombination; cloned  iplies itself. other molecules, elements, or y have no technical effect. ed to high heat, harsh acids or ability.
We hereby attest that the information provide	ed in this form is accurate and truthful to	the best of our knowledge.
Supplier (Company) Name: Aurochem	icals Date: 8/21/2022	
Name of Representative (print): Deo N	Signature:	. N. Persand
echnical & Regulatory Affairs		