

## Flavor Ingredient Data Sheet

### Flavor Producer Information

TTB Co. Code: TONAS  
 Company Name: Totally Natural Solutions Ltd  
 Address: Unit 2 Eastlands Estate, Maidstone Road  
Paddock Wood, Kent  
TN12 6BU

Date: 28/11/2022  
 Contact Person: Ryan Harrison  
 Phone: 01622 872 105  
 Fax: N/A

**Check Appropriate Box:**

- Approved for Drawback (DrB)   
 Approved as No Action (N/A)   
 Fit for Beverage Purposes (Fit)   
 Submitted for TTB Approval   
 Not Yet Submitted for TTB Approval

Flavor Name: HopPlus® Sour Cherry  
 TTB Drawback Number: 1526168  
 Alcohol Range by Volume: 0%  
 Flavor Product Number: HP-43010

### Classification

Natural       N&A ≤ 0.1% Topnote       N&A > 0.1% Topnote       Artificial       Non-Flavor

Total Artificial Flavor Content: 0 ppm (Excluding Synthetic Vanillin, Ethyl Vanillin, Synthetic Maltol, and Ethyl Maltol)

### Flavor Components

TTB/FDA Limited Ingredients	TTB/FDA Limitation in Finished Product	Amount of Additive or Agent Present in Flavor	Maximum Use Rate	Coloring Additives and Other Additives that Affect the Beverage Label <small>(check or list label ingredients that affect the beverage label)</small>
1. Synthetic Vanillin	40.0 ppm	<u>0</u> ppm	<u>-</u> %	1. FD&C Yellow #5 <input type="checkbox"/>
2. Ethyl Vanillin	16.0 ppm	<u>0</u> ppm	<u>-</u> %	2. FD&C Yellow #6 <input type="checkbox"/>
3. Synthetic Maltol	250.0 ppm	<u>0</u> ppm	<u>-</u> %	3. FD&C Blue #1 <input type="checkbox"/>
4. Ethyl Maltol	100.0 ppm	<u>0</u> ppm	<u>-</u> %	4. FD&C Blue #2 <input type="checkbox"/>
5. Ester Gum	100.0 ppm	<u>0</u> ppm	<u>-</u> %	5. FD&C Green #3 <input type="checkbox"/>
6. BVO	15.0 ppm	<u>0</u> ppm	<u>-</u> %	6. FD&C Red #40 <input type="checkbox"/>
7. Sodium Benzoate	1,000.0 ppm	<u>0</u> ppm	<u>-</u> %	7. Grapeskin Extract <input type="checkbox"/>
8. Gum Arabic/Acacia	200,000.0 ppm	<u>0</u> ppm	<u>-</u> %	8. Caramel Color <input type="checkbox"/>
9. Propylene Glycol	50,000.0 ppm	<u>994,945</u> ppm	<u>5.03</u> %	9. Annatto <input type="checkbox"/>
10. BHA	(<0.5% Essential Oil)	<input type="checkbox"/> check if contained		10. Elderberry Extract <input type="checkbox"/>
11. Acetic Acid	1,500.0 ppm	<u>0</u> ppm	<u>-</u> %	11. Beet Extract <input type="checkbox"/>
12. _____	_____ ppm	_____ ppm	<u>-</u> %	12. Oak Extract <input type="checkbox"/>
13. _____	_____ ppm	_____ ppm	<u>-</u> %	13. Carmine/ Cochineal Extract <input type="checkbox"/>
14. _____	_____ ppm	_____ ppm	<u>-</u> %	14. _____ <input type="checkbox"/>
15. Total Vanillin	40.0 ppm	<u>0</u> ppm	<u>-</u> %	15. _____ <input type="checkbox"/>
16. Total Maltol	250.0 ppm	<u>0</u> ppm	<u>-</u> %	

### Confidential Limited Ingredients Not Shown (CLI)

Check if contained in formula       Check if CLI was previously submitted

Beverage Manufacturer / Importer: \_\_\_\_\_  
 Formula # / Serial #: \_\_\_\_\_

  
 \_\_\_\_\_  
 Flavor Company Representative Signature

Title: Quality Assurance Manager

Date: 28-Nov-22