Flavor Ingredient Data Sheet **Flavor Producer Information** TTB Co. Code: NATFLA Date: 2/19/2016 Company Name: National Flavor Company Contact Person: Gwen Buffinga Address: 1206 East Crosstown Parkway Phone: 800-525-2431 Kalamazoo, MI 49001-2563 269-344-1037 Fax. **Check Appropriate Box:** Flavor Name: Tropical Pineapple Type Flavor, Natural Artificial Approved for Drawback (DrB) ✓ TTB Drawback Number: 182 Approved as No Action (N/A) Alcohol Range by Volume: Non-alcoholic Fit for Beverage Purposes (Fit) Flavor Product Number: #11669 Submitted for TTB Approval Not Yet Submitted for TTB Approval Classification П ✓ Artificial Natural N&A ≤ 0.1% Topnote N&A > 0.1% Topnote Non-Flavor Total Artificial Flavor Content: ppm (Excluding Synthetic Vanillin, Ethyl Vanillin, Synthetic Maltol, and Ethyl Maltol) **Flavor Components** TTB Limitation in Amount of Additive or Agent Beverage Label Information Maximum Use Additive Finished Product Present in Flavor based of functionality Rate (check or list label ingredients that affect the beverage label) 1. Synthetic Vanillin 1. FD&C Yellow #5 40.0 ppm 53.33 2. Ethyl Vanillin 2. FD&C Yellow #6 16.0 ppm ppm 3. Synthetic Maltol 250.0 ppm 100 NO LIMIT 3. FD&C Blue #1 ppm 4. Ethyl Maltol 4. FD&C Blue #2 100.0 ppm ppm % 5. Ester Gum 100.0 ppm 5. FD&C Green #3 ppm 6. BVO 15.0 ppm % 6. FD&C Red #40 ppm 7. Grapeskin Extract 7. Sodium Benzoate 1000.0 ppm % ppm 8. Gum Arabic/Acacia 200000.0 ppm % 8. Caramel Color ppm 9. Propylene Glycol 50000.0 ppm 557,2<u>05</u> ppm 8.97 9. Annatto 10. BHA (<0.5% Essential Oil) 10. Elderberry Extract check if contained 11. Acetic Acid 1500.0 ppm 4,500 ppm 33.33 11. Beet Extract 12. Caprylic Acid 10.0 ppm 12. Oak Extract Caffeine 200.0 ppm 13. ppm ____ppm _ppm 15. Total Vanillin 40.0 ppm ppm 16. Total Maltol 250.0 ppm ppm **Confidential Limited Ingredients Not Shown (CLI)** Check if contained in formula Check if CLI was previously submitted Beverage Manufacturer / Importer: Formula # / Serial #: ______ GWEN BUFFINGA Title: REGULATORY Date: 2/19/2016 Flavor Company Representative Signature Beverage Alcohol Manufacturer / Importer Beverage Manufacturer / Importer: Formula # / Serial #: Flavor Approved on: ______ Notified by: ____ As: Approved No Action **Export Only** Signature of Alcohol Beverage Representative: