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: Caramel Type Flavor, Natural Artificial #11671 Approved for Drawback (DrB) ✓ TTB Drawback Number: 181 Approved as No Action (N/A) Alcohol Range by Volume: <0.5% (0.226%) Fit for Beverage Purposes (Fit) Flavor Product Number: #11671 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 3,275 ppm 1.22 2. Ethyl Vanillin 2. FD&C Yellow #6 16.0 ppm ppm 3. Synthetic Maltol 250.0 ppm 340 73.53 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 388,1<u>44</u> ppm 9. Propylene Glycol 50000.0 ppm 9. Annatto 12.88 10. BHA (<0.5% Essential Oil) 10. Elderberry Extract check if contained 11. Acetic Acid 1500.0 ppm 11. Beet Extract ppm 12. Caprylic Acid 10.0 ppm 12. Oak Extract Caffeine 200.0 ppm NO LIMIT 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: