Flavor Ingredient Data Sheet

Flavor Producer Information

TTB Co. Code: JMAN
Company Name: Kerry
Address: 3400 Millington Road
Beloit, WI 53511

Date: 12/6/2016
Contact Person: Rachel Denk
Phone: 608.299.5611
Fax:

Flavor Name: NAT GRAPEFRUIT EXTRACT
TTB Drawback Number: 1376
Alcohol Range by Volume: 46.399 - 52.399% WPG: 7.679
Flavor Product Number: 30705746

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 ☐

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

Additive	TTB Limitation in Finished Product	Amount of Additive or Agent Present in Flavor	Maximum Use Rate
1. Synthetic Vanillin	40.0 ppm	0 ppm	- %
2. Ethyl Vanillin	16.0 ppm	0 ppm	- %
3. Synthetic Maltol	250.0 ppm	0 ppm	- %
4. Ethyl Maltol	100.0 ppm	0 ppm	- %
5. Ester Gum	100.0 ppm	0 ppm	- %
6. BVO	15.0 ppm	0 ppm	- %
7. Sodium Benzoate	1000.0 ppm	0 ppm	- %
8. Gum Arabic/Acacia	200000.0 ppm	0 ppm	- %
9. Propylene Glycol	50000.0 ppm	0 ppm	- %
10. BHA	(<0.5% Essential Oil)	☐ check if contained	
11. Acetic Acid	1500.0 ppm	0 ppm	- %
12.	ppm	ppm	- %
13.	ppm	ppm	- %
14.	ppm	ppm	- %
15. Total Vanillin	40.0 ppm	- ppm	- %
16. Total Maltol	250.0 ppm	- ppm	- %

Beverage Label Information based of functionality
(check or list label ingredients that affect the beverage label)

- 1. FD&C Yellow #5 ☐
- 2. FD&C Yellow #6 ☐
- 3. FD&C Blue #1 ☐
- 4. FD&C Blue #2 ☐
- 5. FD&C Green #3 ☐
- 6. FD&C Red #40 ☐
- 7. Grapeskin Extract ☐
- 8. Caramel Color ☐
- 9. Annatto ☐
- 10. Elderberry Extract ☐
- 11. Beet Extract ☐
- 12. Oak Extract ☐
- 13. ☐
- 14. ☐

Confidential Limited Ingredients Not Shown (CLI)

Check if contained in formula ☐ Check if CLI was previously submitted ☐

Beverage Manufacturer / Importer:
Formula # / Serial #:

Rachel Denk
Flavor Company Representative Signature

Title: Regulatory Specialist Date: 12/6/2016

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: