Flavor Ingredient Data Sheet

Flavor Producer Information

TTB Co. Code: NATFLA
Company Name: 
Address: 

Date: 9/13/2013
Contact Person: Mike Morse
Phone: 
Fax: 

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: Hazelnut Type Flavor Natural Artificial
TTB Drawback Number: 128
Alcohol Range by Volume: NA
Flavor Product Number: 9132

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

<table>
<thead>
<tr>
<th>Additive</th>
<th>TTB Limitation in Finished Product</th>
<th>Amount of Additive or Agent Present in Flavor</th>
<th>Maximum Use Rate</th>
<th>Beverage Label Information based of functionality</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Synthetic Vanillin</td>
<td>40.0 ppm</td>
<td>1,550 ppm</td>
<td>2.58 %</td>
<td>1. FD&amp;C Yellow #5 ☑</td>
</tr>
<tr>
<td>2. Ethyl Vanillin</td>
<td>16.0 ppm</td>
<td>ppm</td>
<td>- %</td>
<td>2. FD&amp;C Yellow #6 ☑</td>
</tr>
<tr>
<td>3. Synthetic Maltol</td>
<td>250.0 ppm</td>
<td>ppm</td>
<td>96.90 %</td>
<td>3. FD&amp;C Blue #1 ☑</td>
</tr>
<tr>
<td>4. Ethyl Maltol</td>
<td>100.0 ppm</td>
<td>ppm</td>
<td>- %</td>
<td>4. FD&amp;C Blue #2 ☑</td>
</tr>
<tr>
<td>5. Ester Gum</td>
<td>100.0 ppm</td>
<td>ppm</td>
<td>- %</td>
<td>5. FD&amp;C Green #3 ☑</td>
</tr>
<tr>
<td>6. BVO</td>
<td>15.0 ppm</td>
<td>ppm</td>
<td>- %</td>
<td>6. FD&amp;C Red #40 ☑</td>
</tr>
<tr>
<td>7. Sodium Benzoate</td>
<td>10000.0 ppm</td>
<td>ppm</td>
<td>- %</td>
<td>7. Grapeskin Extract ☑</td>
</tr>
<tr>
<td>8. Gum Arabic/Acacia</td>
<td>200000.0 ppm</td>
<td>ppm</td>
<td>- %</td>
<td>8. Caramel Color ☑</td>
</tr>
<tr>
<td>9. Propylene Glycol</td>
<td>500000.0 ppm</td>
<td>500,000 ppm</td>
<td>10.00 %</td>
<td>9. Annatto ☑</td>
</tr>
<tr>
<td>10. BHA (&lt;0.5% Essential Oil)</td>
<td>check if contained</td>
<td>check if contained</td>
<td>check if contained</td>
<td>10. Elderberry Extract ☑</td>
</tr>
<tr>
<td>11. Acetic Acid</td>
<td>1500.0 ppm</td>
<td>ppm</td>
<td>- %</td>
<td>11. Beet Extract ☑</td>
</tr>
<tr>
<td>12. Potassium Sorbate</td>
<td>10000.0 ppm</td>
<td>ppm</td>
<td>- %</td>
<td>12. Oak Extract ☑</td>
</tr>
<tr>
<td>14. ☑</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>15. Total Vanillin</td>
<td>40.0 ppm</td>
<td>ppm</td>
<td>- %</td>
<td></td>
</tr>
<tr>
<td>16. Total Maltol</td>
<td>250.0 ppm</td>
<td>ppm</td>
<td>- %</td>
<td></td>
</tr>
</tbody>
</table>

Confidential Limited Ingredients Not Shown (CLI)

Check if contained in formula ☑
Check if CLI was previously submitted □

Beverage Manufacturer / Importer: 
Formula # / Serial #: 

Mike Morse
Flavor Company Representative Signature
Date: 9/13/2013
Title: REGULATORY/QUALITY ASSURANCE

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: 