FDA U.S. FOOD & DRUG

## **Technical Project Lead (TPL) Review of Exemption Requests**

| New Tobacco Products Subject of this Review                                   |  |  |  |
|---|--|--|--|
| Submission tracking<br>numbers (STNs)   | EX0001082, EX0001083, EX0001087-EX0001089, EX0001092-EX0001094, EX0001120-EX0001125, and EX0001208 |  |  |
| Common Attributes   |  |  |  |
| Common Attributes   |  |  |  |
| Submission date   | May 5, 2020, <sup>1</sup> May 21, 2020, <sup>2</sup> and July 6, 2020 <sup>3</sup>                 |  |  |
| Receipt date  | May 5, 2020, <sup>1</sup> May 21, 2020, <sup>2</sup> and July 6, 2020 <sup>3</sup>                 |  |  |
| Applicant   | Al Fakher Distribution USA, Inc.   |  |  |
| Product manufacturer  | Al Fakher Tobacco Factory, F.Z.E.  |  |  |
| Product category  | Waterpipe Tobacco Products   |  |  |
| Product subcategory Waterpipe Tobacco Filler                                  |  |  |  |
| Cross-Referenced Submissions  |  |  |  |
| All EX Requests   | All EX Requests None   |  |  |
| Supporting FDA Memoranda Relied Upon in this Review                           |  |  |  |
| All EX Requests   | None   |  |  |
| Recommendation  |  |  |  |
| Issue Exempt (EX) orders for the new tobacco products subject of this review. |  |  |  |

| Technical Project Lead (TPL): |
|-------------------------------|
|-------------------------------|

Digitally signed by Jeannie H. Jeong-im -S Date: 2020.12.15 14:26:31 -05'00'

Jeannie Jeong-Im Chemistry Branch Chief Division of Product Science

Signatory Decision:

Concur with TPL recommendation and basis of recommendation

# Digitally signed by Todd L. Cecil -S Date: 2020.12.15 22:44:37 -05'00'

Todd L. Cecil, Ph.D. Deputy Director Office of Science

 $<sup>^{\</sup>rm 1}$  For EX0001082, EX0001083, EX0001087-EX0001089, and EX0001092-EX0001094

<sup>&</sup>lt;sup>2</sup> For EX0001120-EX0001125

<sup>&</sup>lt;sup>3</sup> For EX0001208

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## 1. BACKGROUND

## 1.1. NEW AND ORIGINAL TOBACCO PRODUCTS

The applicant submitted information for the new and original tobacco products listed in detail in the Appendix.

## **1.2. REGULATORY ACTIVITY**

See appendices for tobacco products and amendments.

## **1.3. SCOPE OF REVIEW**

This review captures all compliance and scientific reviews completed for the new tobacco products subject of this review.

| Discipline            | Cycle 1: Reviewer(s) | <b>Review Date</b> |
|-----------------------|----------------------|--------------------|
| regulatory            | Kathryn Mueller      | 5/14/2020          |
| (EX0001082-           |                      |                    |
| EX0001083,            |                      |                    |
| EX0001087-EX0001089,  |                      |                    |
| EX0001092-EX0001094)  |                      |                    |
| regulatory            | Ranjeeta Gupta       | 5/28/2020          |
| (EX0001120-           |                      |                    |
| EX0001125)            |                      |                    |
| regulatory            | Ravi Choudhuri       | 7/13/2020          |
| (EX0001208)           |                      |                    |
| chemistry             | Robert Gahl          | 11/16/2020         |
| environmental science | Sang Ki Park         | 11/12/2020         |

## Table 1. Disciplines reviewed

## 2. COMPLIANCE REVIEW

The Office of Compliance and Enforcement (OCE) completed a review to determine whether the applicant established that the original tobacco products in EX0001082, EX0001083, EX0001087-EX0001089, EX0001092-EX0001094, and EX0001120-EX0001125 are grandfathered products (i.e., were commercially marketed in the United States as of February 15, 2007). The OCE review dated November 17, 2020 for EX0001082, EX0001083, EX0001087, EX0001088, EX0001092 concludes that the evidence submitted by the applicant is adequate to demonstrate original tobacco products are grandfathered products. The OCE review dated November 18, 2020 for EX0001093, EX0001094, EX0001120-EX0001125 concludes that the evidence submitted by the applicant is adequate to demonstrate original tobacco products are grandfathered products. The OCE review dated November 23, 2020 for EX0001089 concludes that the evidence submitted by the applicant is adequate to demonstrate original tobacco products are grandfathered products. The OCE review dated November 23, 2020 for EX0001089 concludes that the evidence submitted by the applicant is adequate to demonstrate original tobacco products are grandfathered products. The OCE review dated November 23, 2020 for EX0001089 concludes that the evidence submitted by the applicant is adequate to demonstrate that the original tobacco product is a grandfathered product.

The original tobacco product in EX0001208 was determined to be substantially equivalent and in compliance with the Federal Food, Drug, and Cosmetic Act (FD&C Act) by FDA.

Therefore, the original tobacco products are eligible for modification under the Exemption Request pathway.<sup>4</sup>

## 3. TOBACCO ADDITIVE MODIFICATION

The applicant claims that the modifications of the original tobacco products compared to the corresponding new tobacco products are the result of:

- adding an additive(b) (4) in EX0001082, EX0001083, EX0001087-EX0001089, and EX0001092-EX0001094
- increasing the quantity of an existing additive (b) (4) in tobacco filler) in EX0001082, EX0001083, and EX0001089
- decreasing the quantity of an existing additive (b) (4) in EX0001082
- decreasing the quantity of an existing additive (b) (4) in EX0001083 and EX0001089
- decreasing the quantity of an existing additive ((b) (4) in the tobacco filler) in EX0001087, EX0001088, EX0001092-EX0001094, and EX0001120-EX0001125
- decreasing the quantity of an existing additive (b) (4) in EX0001087 and EX0001088
- increasing the quantity of an existing additive (b) (4) in EX0001087 and EX0001088
- deleting an additive, (b) (4) , in an existing additive (b) (4) in EX0001092
- adding an additive, (b) (4) in an existing additive (b) (4) in EX0001092
- decreasing the quantity an existing additive (b) (4) in EX0001092
- decreasing the quantity an existing additive (b) (4) in EX0001093, EX0001094, EX0001122, and EX0001123
- decreasing the quantity an existing additive (b) (4) ) in EX0001093, EX0001094, EX0001122, and EX0001123
- adding an additive (b) (4) in EX0001120-EX0001125
- decreasing the quantity of an existing additive (b) (4) in EX0001120 and EX0001121
- decreasing the quantity of an existing additive (b) (4) in EX0001124 and EX0001125
- deleting multiple additives in (b) (4) in EX0001208
  adding multiple additives in (b) (4) in EX0001208

## 4. SCIENTIFIC REVIEW

The review finds these modified ingredients (see Section 3) are additives because their intended use may reasonably be expected to result, directly or indirectly, in their becoming a component or otherwise affecting the characteristics of the tobacco products. The review concludes that the

<sup>&</sup>lt;sup>4</sup> Any tobacco product that can be sold under the FD&C Act (e.g., legally marketed in the United States) is eligible for modification under the Exemption Request pathway.

modifications are minor modifications of a tobacco product in accordance with section 905(j)(3)(A)(i) of the FD&C Act.

#### 5. ENVIRONMENTAL DECISION

A finding of no significant impact (FONSI) was signed by Luis Valerio, Ph.D. on November 17, 2020. The FONSI was supported by an environmental assessment prepared by FDA on November 17, 2020.

## 6. CONCLUSION AND RECOMMENDATION

I concur with the conclusion of the scientific review that these modifications (see Section 3) are a minor modification of a tobacco product in accordance with section 905(j)(3)(A)(i) of the FD&C Act. I concur that the modified ingredients are "additives" as defined in section 900(1) of the FD&C Act. In addition, it is my conclusion that, consistent with section 905(j)(3)(A)(ii) of the FD&C Act, an SE Report is not necessary to ensure that permitting the new tobacco products to be marketed would be appropriate for the protection of the public health.

In EX0001082, EX0001083, EX0001087-EX0001089, EX0001093-EX0001094, <(b mg/g of (b) (b) (4) is added, which results in the addition of (b) (4) .To offset this small addition, there are decreases of: (b) (4) in EX0001082; (b) (4) <sup>(b) (4)</sup> in EX0001083 and EX0001089; (b) (4) in both EX0001087 and EX0001088; (b) (4 in EX0001092; and (b) (4) and (b) (4) in both EX0001093 and is increased in EX0001087 and EX0001088, but the major ingredient EX0001094. (b) (4) that increased by less than  $\frac{b}{4}$  mg/g. There are also decreases of  $\frac{b}{4}$  % of (b) (4) in the is <sup>(b) (4)</sup> original tobacco products of EX0001087, EX001088, and EX0001092-EX0001094 and increases of 1-2% in the original tobacco products of EX0001082, E0001083, and EX0001089. These differences are minor and not expected to significantly alter HPHC yields. In EX0001120-EX0001125, <sup>(b) (4)</sup> mg/g of (b) (4) is added to the tobacco filler. To offset this addition, there are decreases in: in EX0001120 and EX0001121; (b) (4) and(b)(4) (b) (4) ÈXÓOÒ1122 and EXOO01123; and (b) (4) in ÉX0001124 and EX0001125. There are also decreases of 1-7% in the single chemical substance, (b) (4) in the original tobacco products of EX0001120-EX0001125. Since (b) (4) is approximately 82% (b) (4) , the addition is <sup>(b) (4)</sup> mg/g, and the addition is offset by decreasing other flavorings, the differences are not expected to significantly affect smoke chemistry or HPHC yields. In EX0001092, <sup>(b) (4)</sup> mg/g of <sup>(b) (4)</sup> is deleted and  $^{(b)(4)}$  mg/g of (b) (4) is added as the (b) (4) in complex flavoring (b) (4) commercially available formulation has changed. Also, (b) (4) is approximately 83% (b) (4) (b) (4) . Therefore, the ingredients are similar and this is a minor modification. In EX0001208, (b) (4) in the original tobacco product has been reformulated by the supplier. Multiple ingredients in (b) (4) are added/deleted/increased/decreased, but the mg/g) is present in both the new and original tobacco same quantity of (b) (4) products. Therefore, this is a minor modification. These differences in flavors and additives are considered minor and not expected to significantly alter the smoke profile of the products. In all of the above EX Requests, the change in these additives resulted in small changes in total quantity of additives in the new tobacco products and are not expected to affect or alter smoke yields between the new and original tobacco products. Additionally, research suggests that enjoyment of flavor has been associated with initiation and continued use of tobacco products (e.g., smokeless tobacco

products), particularly among youth and young adults.<sup>5,6</sup> Since the differences in flavor between the new and original tobacco products are not changed between non-characterizing and characterizing flavors, as indicated by the use of flavor descriptors in the new and original tobacco products, based on current scientific evidence, these changes in flavor descriptors are not of concern to FDA at this time. Additionally, the modifications are not expected to materially affect any other characteristic (materials, ingredients, design, composition, heating source, or other features) of the tobacco products. Lastly, I find that an exemption for this modification is otherwise appropriate as required by section 905(j)(3)(A)(iii) of the FD&C Act. Therefore, the new tobacco products should be found exempt from the requirements of substantial equivalence under section 910(a)(3)(A) of the FD&C Act.

The original tobacco products are eligible for modification through the Exemption Request pathway because they can be legally marketed in the United States. The original tobacco products are grandfathered products; i.e., were commercially marketed in the United States as of February 15, 2007 or previously found SE and in compliance with the FD&CAct by FDA.

FDA has examined the environmental effects of finding the new tobacco products exempt and made a finding of no significant impact.

An exempt order should be issued for the new tobacco products in EX0001082, EX0001083, EX0001087-EX0001089, EX0001092-EX0001094, EX0001120-EX0001125, and EX0001208, as identified on the cover page of this review.

<sup>&</sup>lt;sup>5</sup> Couch ET, Darius EF, Walsh MM, Chaffee BW. ST product characteristics and relationships with perceptions and behaviors among rural adolescent males: a qualitative study. *Health Educ Res.* 2017;32(6):537-545.
<sup>6</sup> Ben Taleb Z, Breland A, Bahelah R, et al. Flavored Versus Nonflavored Waterpipe Tobacco: A Comparison of Toxicant Exposure, Puff Topography, Subjective Experiences, and Harm Perceptions. *Nicotine Tob Res.* 2019;21(9):1213-1219.

## 7. APPENDICES

## Appendix A. New and original tobacco products

| Common Attributes            |  |   |
|------------------------------|--|---|
| Submission date              | May 5, 2020 <sup>1</sup> , May 21, 2020 <sup>2</sup> , and July 6, 2020 <sup>3</sup>   |   |
| Receipt date                 | May 5, 2020 <sup>1</sup> , May 21, 2020 <sup>2</sup> , and July 6, 2020 <sup>3</sup>   |   |
| Applicant                    | Al Fakher Distribution USA, Inc.   |   |
| Product manufacturer         | Al Fakher Tobacco Factory, F.Z.E.  |   |
| Product category             | Waterpipe Tobacco Products   |   |
| Product subcategory          | Waterpipe Tobacco Filler   |   |
| Attributes                   | New Tobacco Product  | Original Tobacco Product                |
| STN                          | EX0001082  | GF1908347                               |
| Product name                 | Al Fakher Cherry with Mint Flavour 1000 grams  | Al Fakher Cherry Flavour 1 Kg           |
| Eligibility status           | Not applicable   | Grandfathered                           |
| Marketing authorization date | Not applicable   | Not applicable                          |
| Abbreviated report date      | Not applicable   | Not applicable                          |
| Package type <sup>7</sup>    | Plastic Pouch Plastic Pouch  |   |
| Package quantity             | 1000 g 1 Kg  |   |
| Characterizing flavor        | Cherry with Mint   | Cherry                                  |
| Additional property          | Tobacco cut size: <sup>(b) (4)</sup> mm  | Tobacco cut size: <sup>(b) (4)</sup> mm |
|                              | Tobacco moisture: <sup>(b) (4)</sup> % Tobacco moisture: <sup>(b) (4)</sup> %  |   |
| Product modifications        | Addition/Deletion of tobacco additives:<br>• Addition of the complex purchased flavor (b) (4)<br>(b) (4)<br>Increasing/Decreasing the quantity of existing tobacco additives:<br>• Increase in the quantity of (b) (4)<br>• Decrease in the quantity of the complex purchased flavor <sup>(b) (4)</sup><br>(b) (4) |   |

<sup>&</sup>lt;sup>7</sup> Polyethylene pouch

| Attributes                   | New Tobacco Product   | Original Tobacco Product                |
|------------------------------|---|---|
| STN                          | EX0001083   | GF1908331                               |
| Draduct name                 | Al Fakher Grape with Mint Flavour   | Al Fakhar Crana Flavour 1Kg             |
| Product name                 | 1000 grams  | Al Fakher Grape Flavour 1Kg             |
| Eligibility status           | Not applicable  | Grandfathered                           |
| Marketing authorization date | Not applicable  | Not applicable                          |
| Abbreviated report date      | Not applicable  | Not applicable                          |
| Package type <sup>7</sup>    | Plastic Pouch   | Plastic Pouch                           |
| Package quantity             | 1000g   | 1 Кд                                    |
| Characterizing flavor        | Grape with Mint   | Grape                                   |
|                              | Tobacco cut size: <sup>(b) (4)</sup> mm   | Tobacco cut size: <sup>(b) (4)</sup> mm |
| Additional property          | Tobacco moisture: <sup>(b) (4)</sup> %  | Tobacco moisture: <sup>(b) (4)</sup> %  |
| Product modifications        | Addition/Deletion of tobacco additives:<br>• Addition of the complex purchased flavor (b) (4)<br>(b) (4)<br>Increasing/Decreasing the quantity of existing tobacco additives:<br>• Increase in the quantity of (b) (4)<br>• Decrease in the quantity of the complex purchased flavor(b)<br>(b) (4)  |   |
| STN                          | EX0001087   | GF1908332                               |
| Product name                 | Al Fakher Lemon with Mint Flavour   | Al Fakher Lemon Flavour 1Kg             |
| r roddet name                | 1000 grams  | Arrakiter Lethor Havour 1kg             |
| Eligibility status           | Not applicable  | Grandfathered                           |
| Marketing authorization date | Not applicable  | Not applicable                          |
| Abbreviated report date      | Not applicable  | Not applicable                          |
| Package type <sup>7</sup>    | Plastic Pouch   | Plastic Pouch                           |
| Package quantity             | 1000 g  | 1 Kg                                    |
| Characterizing flavor        | Lemon with Mint   | Lemon                                   |
| Additional property          | Tobacco cut size: <sup>(b) (4)</sup> mm   | Tobacco cut size: <sup>(b) (4)</sup> mm |
| Additional property          | Tobacco moisture: <sup>(b) (4)</sup> %  | Tobacco moisture: (4) %                 |
| Product modifications        | <ul> <li>Addition/Deletion of tobacco additives:</li> <li>Addition of the complex purchased flavor(b) (4)</li> <li>(b) (4)</li> <li>Increasing/Decreasing the quantity of existing tobacco additives:</li> <li>Decrease in the quantity of (b) (4)</li> <li>Decrease in the quantity of complex purchased flavor (b)</li> <li>(b) (4)</li> <li>Increase in the quantity of complex purchased flavor (b)</li> <li>(b) (4)</li> </ul> |   |

<sup>&</sup>lt;sup>8</sup> Page 4 of EX0001087 and EX0001088 describe changes to the complex purchased ingredient (b) rather than (b) as listed in Exhibit C in these EX Requests. This is presumably a typographical error by the applicant and (b) (4) is used in this review to describe modifications of the new and original tobacco products of EX0001087 and EX0001088.

| Attaihutaa                   | New Tehesee Dreduct  | Original Takasas Dradust                |
|------------------------------|--|---|
| Attributes                   | New Tobacco Product  | Original Tobacco Product                |
| STN                          | EX0001088  | GF1908326                               |
| Product name                 | Al Fakher Lemon with Mint Flavour  | Al Fakher Lemon Flavour 50 grams        |
|                              | 50 grams   | _                                       |
| Eligibility status           | Not applicable   | Grandfathered                           |
| Marketing authorization date | Not applicable   | Not applicable                          |
| Abbreviated report date      | Not applicable   | Not applicable                          |
| Package type <sup>9</sup>    | Plastic Pouch  | Plastic Pouch                           |
| Package quantity             | 50 g   | 50 g                                    |
| Characterizing flavor        | Lemon with Mint  | Lemon                                   |
| Additional property          | Tobacco cut size: <sup>(b) (4)</sup> mm  | Tobacco cut size: <sup>(b) (4)</sup> mm |
|                              | Tobacco moisture: <sup>(b) (4)</sup> %<br>Addition/Deletion of tobacco additive  | Tobacco moisture: <sup>(b) (4)</sup> %  |
| Product modifications        | <ul> <li>Addition of the complex purchased flavor(b) (4)</li> <li>(b) (4)</li> <li>Increasing/Decreasing the quantity of existing tobacco additives:</li> <li>Increase in the quantity of complex purchased flavor(b)</li> <li>(b) (4)</li> <li>Decrease in the quantity of (b) (4)</li> <li>Decrease in the quantity of complex purchased flavor(b)</li> <li>(b) (4)</li> </ul> |   |
| STN                          | EX0001089  | GF1908333                               |
| Product name                 | Al Fakher Grape with Mint Flavour<br>50 grams  | Al Fakher Grape Flavour 50 grams        |
| Eligibility status           | Not applicable   | Grandfathered                           |
| Marketing authorization date | Not applicable   | Not applicable                          |
| Abbreviated report date      | Not applicable   | Not applicable                          |
| Package type <sup>9</sup>    | Plastic Pouch  | Plastic Pouch                           |
| Package quantity             | 50 g   | 50 g                                    |
| Characterizing flavor        | Grape with Mint  | Grape with Mint                         |
|                              | Tobacco cut size: <sup>(b) (4)</sup> mm  | Tobacco cut size: <sup>(b) (4)</sup> mm |
| Additional property          | Tobacco moisture: <sup>(b) (4)</sup> %   | Tobacco moisture: <sup>(b) (4)</sup> %  |
| Product modifications        | <ul> <li>Addition/Deletion of tobacco additives:</li> <li>Addition of the complex purchased flavor (b) (4)</li> <li>(b) (4)</li> <li>Increasing/Decreasing the quantity of existing tobacco additives:</li> <li>Increase in the quantity of (b) (4)</li> <li>Decrease in the quantity of complex purchased flavor (b)</li> <li>(b) (4)</li> </ul>                                |   |

<sup>&</sup>lt;sup>9</sup> Polypropylene pouch

| Attributes                   | New Tobacco Product   | Original Tobacco Product  |
|------------------------------|---|---|
| STN                          | EX0001092   | GF1908305   |
| Product name                 | Al Fakher Two Apples with Mint<br>Flavour 1000 grams  | Al Fakher Two Apple Flavour 1Kg   |
| Eligibility status           | Not applicable  | Grandfathered   |
| Marketing authorization date | Not applicable  | Not applicable  |
| Abbreviated report date      | Not applicable  | Not applicable  |
| Package type <sup>7</sup>    | Plastic Pouch   | Plastic Pouch   |
| Package quantity             | 1000 g  | 1 Kg  |
| Characterizing flavor        | Two Apples with Mint  | Two Apple   |
| Additional property          | Tobacco cut size: <sup>(b) (4)</sup> mm<br>Tobacco moisture: <sup>(b) (4)</sup> %   | Tobacco cut size: <sup>(b) (4)</sup> mm<br>Tobacco moisture: <sup>(b)</sup> %     |
| Product modifications        | <ul> <li>Àddition of (b) (4) in the complex flavor ingredient (b) (b) (4)</li> <li>Addition of the complex purchased flavor (b) (4) (b) (4)</li> <li>Increasing/Decreasing the quantity of existing tobacco additives:</li> <li>Decrease in the quantity of (b) (4)</li> <li>Decrease in the quantity of complex purchased flavor (b) (4) (b) (4)</li> </ul>  |   |
| STN                          | EX0001093   | GF1908315   |
| Product name                 | Al Fakher Orange with Mint Flavour 250 grams  | Al Fakher Orange Flavour 250 grams  |
| Eligibility status           | Not applicable  | Grandfathered   |
| Marketing authorization date | Not applicable  | Not applicable  |
| Abbreviated report date      | Not applicable  | Not applicable  |
| Package type <sup>7</sup>    | Plastic Pouch   | Plastic Pouch   |
| Package quantity             | 250 g   | 250 g   |
| Characterizing flavor        | Orange with Mint  | Orange  |
| Additional property          | Tobacco cut size: <sup>(b) (4)</sup> mm<br>Tobacco moisture: <sup>(b) (4)</sup> %   | Tobacco cut size: <sup>(b) (4)</sup> mm<br>Tobacco moisture: <sup>(b) (4)</sup> % |
| Product modifications        | <ul> <li>Addition/Deletion of tobacco additives:</li> <li>Addition of the complex purchased flavor(b) (4)</li> <li>(b) (4)</li> <li>Increasing/Decreasing the quantity of existing tobacco additives:</li> <li>Decrease in the quantity of (b) (4)</li> <li>Decrease in the quantity of the complex purchased flavor (b)</li> <li>(b) (4)</li> <li>Decrease in the quantity of the complex purchased flavor (b)</li> <li>(b) (4)</li> </ul> |   |

| Attributes                      | New Tobacco Product   | Original Tobacco Product  |
|---------------------------------|---|---|
| STN                             | EX0001094   | GF1908318   |
| Product name                    | Al Fakher Orange with Mint Flavour<br>50 grams  | Al Fakher Orange Flavour 50 grams   |
| Eligibility status              | Not applicable  | Grandfathered   |
| Marketing authorization date    | Not applicable  | Not applicable  |
| Abbreviated report date         | Not applicable  | Not applicable  |
| Package type <sup>9</sup>       | Plastic Pouch   | Plastic Pouch   |
| Package quantity                | 50 g  | 50 g  |
| Characterizing flavor           | Orange with Mint  | Orange  |
| Additional property             | Tobacco cut size: <sup>(b) (4)</sup> mm<br>Tobacco moisture: <sup>(b) (4)</sup> %   | Tobacco cut size: <sup>(b) (4)</sup> mm<br>Tobacco moisture: <b>(</b> %           |
| Product modifications           | <ul> <li>Addition of the complex purchased flavor (b) (4)</li> <li>(b) (4)</li> <li>Increasing/Decreasing the quantity of existing tobacco additives:</li> <li>Decrease in the quantity of (b) (4)</li> <li>Decrease in the quantity of complex purchased flavor (b) (4)</li> <li>(b) (4)</li> <li>Decrease in the quantity of complex purchased flavor (b)</li> <li>(b) (4)</li> </ul> |   |
| STN                             | EX0001120   | GF1908313   |
| Product name                    | Al Fakher Mint with Cream Flavour<br>50 grams   | Al Fakher Mint Flavour 50 grams   |
| Eligibility status              | Not applicable  | Grandfathered   |
| Marketing authorization<br>date | Not applicable  | Not applicable  |
| Abbreviated report date         | Not applicable  | Not applicable  |
| Package type <sup>9</sup>       | Plastic Pouch   | Plastic Pouch   |
| Package quantity                | 50 g  | 50 g  |
| Characterizing flavor           | Mint with Cream   | Mint  |
| Additional property             | Tobacco cut size: <sup>(b) (4)</sup> mm<br>Tobacco moisture: <sup>(b) (4)</sup> %   | Tobacco cut size: <sup>(b) (4)</sup> mm<br>Tobacco moisture: <sup>(b) (4)</sup> % |
| Product modifications           | Addition/Deletion of tobacco additives:<br>• Addition of the complex purchased flavor (b) (4)<br>(b) (4)<br>Increasing/Decreasing the quantity of existing tobacco additives:<br>• Decrease in the quantity of (b) (4)<br>• Decrease in the quantity of the complex purchased flavor (b)<br>(b) (4)   |   |

| Attributes                   | New Tobacco Product  | Original Tobacco Product  |
|------------------------------|--|---|
| STN                          | EX0001121  | GF1908319   |
| Due du et ve ve e            | Al Fakher Mint with Cream Flavour  |   |
| Product name                 | 250 grams  | Al Fakher Mint Flavour 250 grams  |
| Eligibility status           | Not applicable   | Grandfathered   |
| Marketing authorization date | Not applicable   | Not applicable  |
| Abbreviated report date      | Not applicable   | Not applicable  |
| Package type <sup>7</sup>    | Plastic Pouch  | Plastic Pouch   |
| Package quantity             | 250 g  | 250 g   |
| Characterizing flavor        | Mint with Cream  | Mint  |
| Additional property          | Tobacco cut size: <sup>(b) (4)</sup> mm<br>Tobacco moisture: (4) %   | Tobacco cut size: <sup>(b) (4)</sup> mm<br>Tobacco moisture: <sup>(b)</sup> %     |
| Product modifications        | <ul> <li>Addition of the complex purchased flavor (b) (4)</li> <li>(b) (4)</li> <li>Increasing/Decreasing the quantity of existing tobacco additives:</li> <li>Decrease in the quantity of (b) (4)</li> <li>Decrease in the quantity of the complex purchased flavor (b)</li> <li>(b) (4)</li> </ul>   |   |
| STN                          | EX0001122  | GF1908315   |
| Product name                 | Al Fakher Orange with Cream<br>Flavour 250 grams   | Al Fakher Orange Flavour 250 grams  |
| Eligibility status           | Not applicable   | Grandfathered   |
| Marketing authorization date | Not applicable   | Not applicable  |
| Abbreviated report date      | Not applicable   | Not applicable  |
| Package type <sup>7</sup>    | Plastic Pouch  | Plastic Pouch   |
| Package quantity             | 250 g  | 250 g   |
| Characterizing flavor        | Orange with Cream  | Orange  |
| Additional property          | Tobacco cut size: <sup>(b) (4)</sup> mm<br>Tobacco moisture: <sup>(b) (4)</sup> %  | Tobacco cut size: <sup>(b) (4)</sup> mm<br>Tobacco moisture: <sup>(b) (4)</sup> % |
| Product modifications        | Addition/Deletion of tobacco additives:<br>• Addition of the complex purchased flavor (b) (4)<br>(b) (4)<br>Increasing/Decreasing the quantity of existing tobacco additives:<br>• Decrease in the quantity of (b) (4)<br>• Decrease in the quantity of the complex purchased flavor <sup>(b) (4)</sup><br>(b) (4)<br>• Decrease in the quantity of the complex purchased flavor <sup>(b) (4)</sup><br>(b) (4) |   |

| Attributes                   | New Tobacco Product   | Original Tobacco Product  |
|------------------------------|---|---|
| STN                          | EX0001123   | GF1908318   |
| 5114                         | Al Fakher Orange with Cream   |   |
| Product name                 | Flavour 50 grams  | Al Fakher Orange Flavour 50 grams   |
| Eligibility status           | Not applicable  | Grandfathered   |
| Marketing authorization date | Not applicable  | Not applicable  |
| Abbreviated report date      | Not applicable  | Not applicable  |
| Package type <sup>9</sup>    | Plastic Pouch   | Plastic Pouch   |
| Package quantity             | 50 g  | 50 g  |
| Characterizing flavor        | Orange with Cream   | Orange  |
| Additional property          | Tobacco cut size: <sup>(b) (4)</sup> mm<br>Tobacco moisture: <sup>(b) (4)</sup> %   | Tobacco cut size: <sup>(b) (4)</sup> mm<br>Tobacco moisture: <sup>(b) (4)</sup> % |
| Product modifications        | <ul> <li>Addition of the complex purchased flavor(b) (4)</li> <li>(b) (4)</li> <li>Increasing/Decreasing the quantity of existing tobacco additives:</li> <li>Decrease in the quantity of (b) (4)</li> <li>Decrease in the quantity of the complex purchased flavor(b)</li> <li>(b) (4)</li> <li>Decrease in the quantity of the complex purchased flavor (b)</li> <li>(b) (4)</li> </ul> |   |
| STN                          | EX0001124   | GF1908303   |
| Product name                 | Al Fakher Strawberry with Cream<br>Flavour 250 grams  | Al Fakher Strawberry Flavour 250 grams  |
| Eligibility status           | Not applicable  | Grandfathered   |
| Marketing authorization date | Not applicable  | Not applicable  |
| Abbreviated report date      | Not applicable  | Not applicable  |
| Package type <sup>7</sup>    | Plastic Pouch   | Plastic Pouch   |
| Package quantity             | 250 g   | 250 g   |
| Characterizing flavor        | Strawberry with Cream   | Strawberry  |
| Additional property          | Tobacco cut size: <sup>(b) (4)</sup> mm<br>Tobacco moisture: <sup>(b) (4)</sup> %   | Tobacco cut size: <sup>(b) (4)</sup> mm<br>Tobacco moisture: <sup>(b) (4)</sup> % |
| Product modifications        | Addition/Deletion of tobacco additives:<br>• Addition of the complex purchased flavor (b) (4)<br>(b) (4)<br>Increasing/Decreasing the quantity of existing tobacco additives:<br>• Decrease in the quantity of (b) (4)<br>• Decrease in the quantity of the complex purchased flavor (b)<br>(b) (4)   |   |

| Attributes                   | New Tobacco Product  | Original Tobacco Product  |
|------------------------------|--|---|
| STN                          | EX0001125  | GF1908308   |
| Dead at a sec                | Al Fakher Strawberry with Cream  | Al Fakher Strawberry Flavour 50   |
| Product name                 | Flavour 50 grams   | grams   |
| Eligibility status           | Not applicable   | Grandfathered   |
| Marketing authorization date | Not applicable   | Not applicable  |
| Abbreviated report date      | Not applicable   | Not applicable  |
| Package type <sup>9</sup>    | Plastic Pouch  | Plastic Pouch   |
| Package quantity             | 50 g   | 50 g  |
| Characterizing flavor        | Strawberry with Cream  | Strawberry  |
|                              | Tobacco cut size: 11 mm  | Tobacco cut size: 11 mm   |
| Additional property          | Tobacco moisture: 10%  | Tobacco moisture: 10%   |
| Product modifications        | Addition/Deletion of tobacco additives:<br>• Addition of the complex purchased flavor (b) (4)<br>(b) (4)<br>Increasing/Decreasing the quantity of existing tobacco additives:  |   |
|                              | <ul> <li>Decrease in the quantity of (b</li> <li>Decrease in the quantity of th</li> <li>(b) (4)</li> </ul>  | ne complex purchased flavor (b)   |
| STN                          | EX0001208  | SE0015700   |
| Product name                 | Al Fakher Plum Flavour 50 grams  | Al Fakher Plum Flavour 50 grams   |
| Eligibility status           | Not applicable   | Previously found SE   |
| Marketing authorization date | Not applicable   | 6/30/2020   |
| Abbreviated report date      | Not applicable   | Not applicable  |
| Package type <sup>9</sup>    | Plastic Pouch  | Plastic Pouch   |
| Package quantity             | 50 g   | 50 g  |
| Characterizing flavor        | Plum   | Plum  |
| Additional property          | Tobacco cut size: <sup>(b) (4)</sup> mm<br>Tobacco moisture: <sup>(b) (4)</sup> %  | Tobacco cut size: <sup>(b) (4)</sup> mm<br>Tobacco moisture: <sup>(b) (4)</sup> % |
| Product modifications        | <ul> <li>Addition/Deletion of tobacco additives:</li> <li>Deletion of multiple additives in the complex purchased flavor <ul> <li>(b) (4)</li> <li>Addition of multiple additives in the alternate complex purchased</li> <li>(b) (4)</li> </ul> </li> </ul> |   |

## Appendix B. Amendments

| Submission           | Receipt Date         | Amendment | Applications   | Reviewed | Status | Brief Description  |
|----------------------|----------------------|-----------|--|----------|--------|--|
| Date                 |                      |           | being amended  |          |        |  |
| November<br>3, 2020  | November 3,<br>2020  | EX0001317 | EX0001082-<br>EX0001083,<br>EX0001087-<br>EX0001089,<br>EX0001092-<br>EX0001094,<br>EX0001120- | Yes      | Active | Response to October 29,<br>2020 FDA Information<br>Request |
|                      |                      |           | EX0001125  |          |        |  |
| November<br>19, 2020 | November<br>19, 2020 | EX0001365 | EX0001089  | Yes      | Active | Response to November<br>18, 2020 email request<br>from OCE |
| November<br>20, 2020 | November<br>20, 2020 | EX0001366 | EX0001089  | Yes      | Active | Response to November<br>20, 2020 email request             |