Flavor	Acetoin (LOD = 1 ppm)	Diacetyl (LOD = 1 ppm)	Acetyl Propionyl (LOD = 1 ppm)
Amarena Cherry	ND	ND	ND
Amaretto	ND	ND	17
American Blend Black	ND	ND	ND
American Blend Blue	ND	ND	ND
American Blend Gold	ND	ND	ND
American Blend Silver	ND	ND	ND
Amsterdam	ND	ND	ND
Apple Pie	ND	ND	ND
Apple-Cinnamon	ND	ND	ND
Banana	ND	ND	ND
Black Tea	ND	ND	ND
Blue Raspeberry	ND	ND	ND
Blue Vape	ND	ND	ND
Blueberry	ND	ND	ND
Burley Tobacco	ND	ND	ND
Cappuccino	ND	ND	ND
Caramel	ND	ND	29
Cereal	ND	ND	ND
Cherry	ND	ND	ND
Chocolate	664	18	361
Cigar Cuba	ND	ND	ND
Cigar Dom Rep	ND	ND	ND
Cinnamon	ND	ND	ND
Coconut	ND	ND	ND
Coffee	ND	ND	ND
Cotton Candy	ND	ND	ND
Cream	ND	ND	ND
Dark Cherry	ND	ND	ND
Dark Tobacco	ND	ND	ND
Energy Green	ND	ND	ND
Energy Red	ND	ND	ND
Energy Yellow	ND	ND	ND
Fresh Hazelnut	ND	ND	ND
Fresh Pear	ND	ND	ND
Gingerbread	ND	ND	ND
Graham Cracker	ND	ND	ND
Grape	ND	ND	ND
Grape Mint	ND	ND	ND
Green Apple	ND	ND	ND

Flavor	Acetoin (LOD = 1 ppm)	Diacetyl (LOD = 1 ppm)	Acetyl Propionyl (LOD = 1 ppm)
Green Guava	ND	ND	ND
Green Mango	867	ND	ND
Green Passionfruit	ND	ND	ND
Gum	ND	ND	ND
Honeydew Melon	ND	ND	ND
lce	ND	ND	ND
Ice Candy	ND	ND	ND
Jasmine Tea	24	ND	ND
Kiwi	ND	ND	ND
Lemon	ND	ND	ND
Lemongrass	ND	ND	ND
Lily Of the valley	ND	ND	ND
Lime	ND	ND	ND
Lychee	14	ND	ND
Menthoil mild	ND	ND	ND
Milk Chocolate	484	39	381
Modified Virginia Blend	ND	ND	ND
Nougat	ND	ND	ND
Orange Light	ND	ND	ND
Oreint Tobacco Black	ND	ND	ND
Orient Tobacco White	ND	ND	ND
Peach	ND	ND	ND
Peanut	ND	ND	ND
Pear	ND	ND	ND
Pina Colada	ND	ND	ND
Pineapple	ND	ND	ND
Pineapple Juice	ND	ND	66
Pipe Tobacco	ND	ND	55
Praline	171	293	87
Raspberry	ND	ND	ND
Red Apple	ND	ND	ND
Red Grapefruit	ND	ND	ND
Red Passionfruit	ND	ND	ND
Red Strawberry	ND	ND	ND
Roasted Hazelnut	ND	ND	ND
Rose	ND	ND	ND
Sour Apple	ND	ND	ND
Spearmint	ND	ND	ND
Sweet Apple	ND	ND	ND

Flavor	Acetoin (LOD = 1 ppm)	Diacetyl (LOD = 1 ppm)	Acetyl Propionyl (LOD = 1 ppm)
Sweet Watermelon	ND	ND	ND
Tayberry	ND	ND	ND
Tiramisu	27	ND	27
Tobacco Chocolate	ND	ND	ND
Tobacco Nutty Plus	ND	ND	ND
Tobacco Vanilla Custard	581	44	ND
Tobacco-Vanilla	1134	5	104
Tropical Mix	ND	ND	ND
Two Apple	ND	ND	ND
Two Apple Plus	ND	ND	ND
Vanilla	ND	ND	112
Vanilla Cheesecake	ND	ND	ND
Vanilla Cupcake	ND	ND	ND
Vanilla Custard	2405	ND	ND
Vanilla-Chocolate-Orange	37	ND	40
Virgin Colada	ND	ND	ND
Watermelon	ND	ND	ND
Whiskey	ND	ND	ND
White Coffee	130	ND	28
Wildberry	ND	ND	ND
Woodruff	ND	ND	ND
Yellow Grapefruit	ND	ND	ND
Yellow Guava	ND	ND	ND
Yellow Mango	2827	8	ND
Yogi Tea	ND	ND	ND

Notes: 1	ND = Not Detected	
2	ppm = Parts per Million	
3	LOD = Limit of Detection	
4	Flavors with a high level of Acetyl Propionyl or Acetoin are currently	
	being reformulated to meet the requirements of the European Union	
	Tobacco Product Directive (EUTPD).	