

Name: Peanut Flavor demonstration Number: FKS 12018 Formula Type: Liquid ATF/TTB: No
 Author: admin Access Level: Private Created On: 1/15/2018 Amount: 10.00 grams Halal: No

Note: This demonstrates how to create a flavor using sensory data

Characterizing

Code/Fema	Ing Cost	Cont Cost	Ingredient Name	Natural?	PPM	% Solution	Grams
3126	\$900.00	\$1.80	Acetylpyrazine FCC	N	2	10.00	0.20
3244	\$400.00	\$1.20	Trimethylpyrazine, Natural	Y	3	10.00	0.30

Contributory

Code/Fema	Ing Cost	Cont Cost	Ingredient Name	Natural?	PPM	% Solution	Grams
2009	\$34.00	\$0.01	Acetophenone FCC	N	0.3	1.00	0.30
3251	\$205.00	\$0.21	Acetylpyridine	N	1	10.00	0.10
3328	\$1,250.00	\$1.25	Acetylthiazole	N	1	10.00	0.10
3135	\$0.00	\$0.00	Decadienal	N	0.015	0.10	0.15
3149	\$450.00	\$0.14	Ethyl-3,5(or 6)-dimethylpyrazine	Y	0.3	1.00	0.30
3183	\$1,220.00	\$6.10	Methoxy-3-methylpyrazine, FCC	N	5	10.00	0.50
2815	\$25.00	\$0.08	Oleic Acid, Natural	Y	3	10.00	0.30
3557	\$605.00	\$0.01	Perilla Aldehyde	N	0.015	0.10	0.15
3204	\$0.00	\$0.00	Sulfurol (4-Methyl-5-thiazolyethanol)	N	0.2	1.00	0.20

Solvent/CoSolvent

Ing Cost	Cont Cost	Ingredient Name	Grams
\$5.00	\$3.70	Propylene Glycol	7.4

Unit Cost: \$14.50

Total: 10.00 grams

Application Data: Manufacturing instructions: Add all ingredients to Propylene Glycol and mix until uniform.

0.03% nice peanut, full (fatty) note, blended good 1.5-2

0.05% about same as 0.03%

0.075% good, fatty, natural taste

0.1% Similar to 0.075%, little stronger 3-3.5