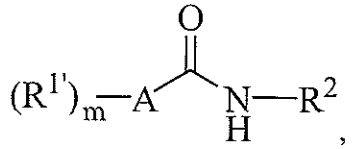
CLAIMS

1. An amide compound having the following formula:



or a comestibly acceptable salt thereof; wherein

A comprises a 5 or 6 membered aryl or heteroaryl ring;

m is 0, 1, 2, 3 or 4;

each $R^{1'}$ is independently selected from alkyl, alkoxy, alkoxy-alkyl, hydroxyalkyl, OH, CN, CO_2H, CO_2R^6,CHO, COR^6, SR^6, halogen, alkenyl, cycloalkyl, cycloalkenyl, heterocycle, aryl, and heteroaryl; and

R^6 is C_1-C_6 alkyl;

R^2 comprises a branched alkyl or cycloalkyl optionally substituted with one to four substituents independently selected from alkyl, alkoxyl, alkoxy-alkyl, hydroxyalkyl, OH, NH_2, NHR^6, NR^6_2,CN, CO_2H, CO_2R^6, CHO, COR^6, SH, SR^6, halogen, alkenyl, cycloalkyl, cycloalkenyl, aryl, and heteroaryl and R^6 is C_1-C_6 alkyl; and

wherein the amide compound has a molecular weight of 500 grams per mole or less.

2. The amide compound of claim 1, wherein A is a phenyl ring or a pyridyl ring.

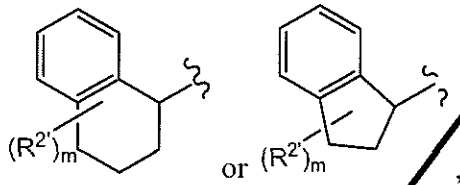
3. The amide compound of claim 2, wherein m is 1, 2, or 3.

4. The amide compound of claim 3, wherein each $R^{1'}$ is independently selected from hydrogen, hydroxy, fluoro, chloro, NH_2, $NHCH_3$, $N(CH_3)_2$, $COOCH_3$, SCH_3, SEt, methyl, ethyl, isopropyl, vinyl, trifluoromethyl, methoxy, ethoxy, isopropoxy, trifluoromethoxy, or a monocyclic aryl or heteroaryl group.

5. The amide compound of claim 4, wherein R^2 is a C_3-C_{10} branched alkyl

6. The amide compound of claim 1, wherein R^2 is a C_3-C_{10} branched alkyl substituted with one or two substituents independently selected from hydrogen, hydroxy, fluoro, chloro, NH_2, $NHCH_3$, $N(CH_3)_2$, O_2CCH_3, CO_2CH_3, SCH_3, SEt, methyl, ethyl, isopropyl, vinyl, trifluoromethyl, methoxy, ethoxy, isopropoxy, and trifluoromethoxy.

7. The amide compound of claim 1, wherein R^2 is a 1-(1,2,3,4) tetrahydronapthalene ring or an 2,3-dihydro-1H-indene ring having the following formula:

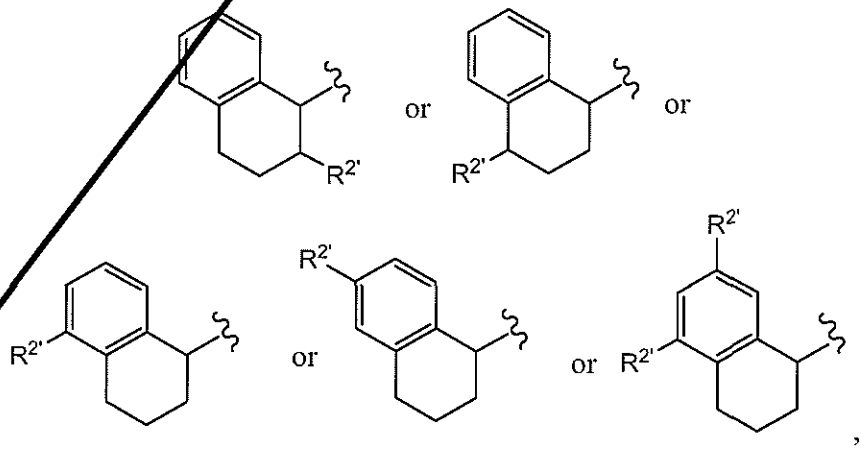


,

wherein m is 0,1, 2, or 3, and each $R^{2'}$ can be bonded to either the aromatic or non-aromatic ring and is independently selected from hydroxy, fluoro, chloro, NH_2, $NHCH_3$, $N(CH_3)_2$, CO_2CH_3, SCH_3, SEt, methyl, ethyl, isopropyl, vinyl, trifluoromethyl, methoxy, ethoxy, isopropoxy, and trifluoromethoxy groups.

8. The amide compound of claim 1, wherein R^2 is an α-substituted carboxylic acid or α-substituted carboxylic acid lower alkyl ester.

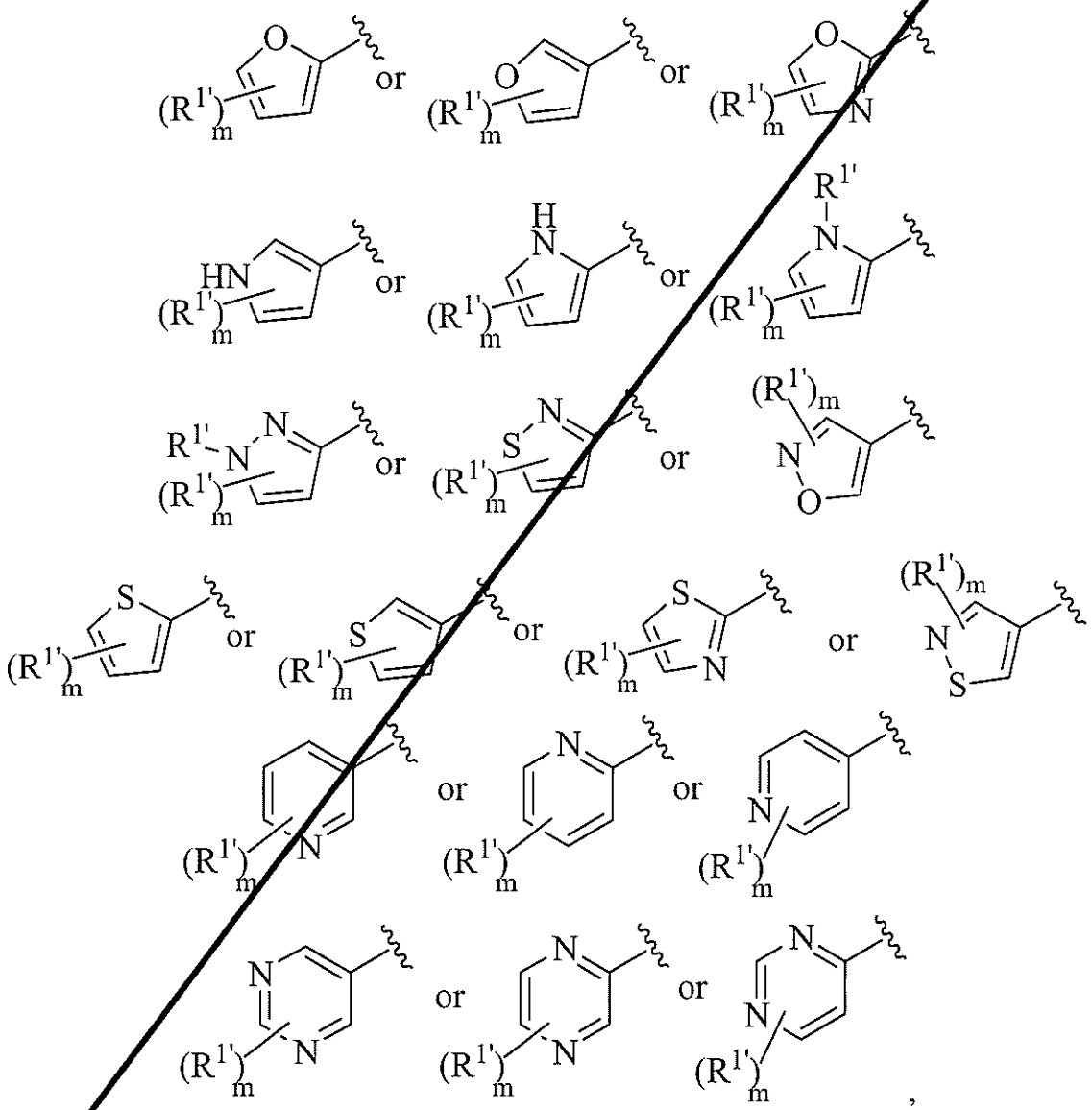
9. The amide compound of claim 7, wherein R^2 has the following formula:



,

wherein each $R^{2'}$ are independently selected from the group consisting of hydrogen, hydroxy, fluoro, chloro, NH_2, $NHCH_3$, $N(CH_3)_2$, $COOCH_3$, SCH_3, SEt, methyl, ethyl, isopropyl, vinyl, trifluoromethyl, methoxy, ethoxy, isopropoxy, and trifluoromethoxy .

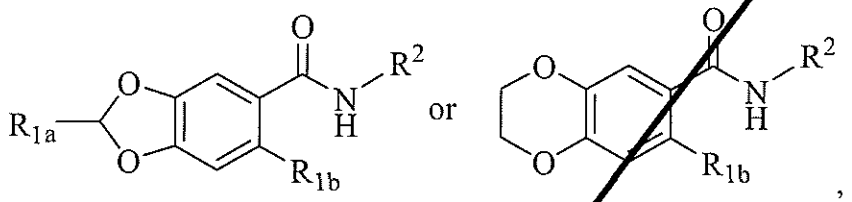
10. The amide compound of claim 1, wherein A has one of the following formulas:



wherein m is 0, 1, 2, or 3, and each $R^{1'}$ is independently selected from hydroxy, fluoro, chloro, NH_2, $NHCH_3$, $N(CH_3)_2$, CO_2CH_3, SCH_3, SEt, methyl, ethyl, isopropyl, vinyl, trifluoromethyl, methoxy, ethoxy, isopropoxy, trifluoromethoxy, or a monocyclic aryl or heteroaryl group.

11. The amide compound of claim 1, wherein A is a monocyclic, fused bicyclic or linked bicyclic aromatic heteroaryl, optionally substituted with 0, 1, 2, 3, or 4 substituents independently selected from hydroxy, fluoro, chloro, NH_2, $NHCH_3$, $N(CH_3)_2$, CO_2CH_3,SCH_3, SEt, methyl, ethyl, isopropyl, vinyl, trifluoromethyl, methoxy, ethoxy, isopropoxy, and trifluoromethoxy groups.

12. The amide compound of claim 1, wherein the amide compound has the following formula:



wherein R_{1a} and R_{1b} are independently hydrogen or a lower alkyl.

13. The amide compound of claim 12, wherein R_{1a} and R_{1b} are independently hydrogen or methyl.

14. The amide compound of claim 12, wherein R^2 is a C_3-C_{10} branched alkyl.

15. The amide compound of claim 1 which selected from the group consisting of

(R)-methyl 2-(3-chloro-4-methoxybenzamido)-4-methylpentanoate,

4-methoxy-3-methyl-N-(5-methylhexan-3-yl)benzamide,

N-(heptan-4-yl)-2-methylbenzo[d][1,3]dioxole-5-carboxamide,

(S)-methyl 4-methyl-2-(4-methyl-3-(methylthio)benzamido)pentanoate,

4-methoxy-3-methyl-N-(2-methylheptan-4-yl)benzamide,

N-(heptan-4-yl)-6-methylbenzo[d][1,3]dioxole-5-carboxamide,

3,4-dimethyl-N-(2-methylhexan-3-yl)benzamide,

(R)-methyl 4-methyl-2-(5-methylbenzofuran-2-carboxamido)pentanoate,

N-(hexan-3-yl)-4-methoxy-3-methylbenzamide,

N-(heptan-4-yl)-3-methyl-4-(methylthio)benzamide,

N-(hexan-3-yl)-3-methyl-4-(methylthio)benzamide,

methyl 2-(3-chloro-4-methoxybenzamido)hexanoate,

3,4-dimethyl-N-(2-methylheptan-4-yl)benzamide,

N-(hexan-3-yl)-3,4-dimethylbenzamide,

N-(heptan-4-yl)-3,4-dimethylbenzamide,

(R)-methyl 4-methyl-2-(4-(methylthio)benzamido)pentanoate,

4-ethoxy-N-(heptan-4-yl)-3-methylbenzamide,

3,4-dimethyl-N-(5-methylhexan-3-yl)benzamide,

(R)-methyl 4-methyl-2-(4-vinylbenzamido)pentanoate,

4-methoxy-3-methyl-N-(2-methylhexan-3-yl)benzamide,

N-(heptan-4-yl)benzo[d][1,3]dioxole-5-carboxamide,

(R)-methyl 2-(benzo[d][1,3]dioxole-6-carboxamido)-4-methylpentanoate,

(R)-N-(1-methoxy-4-methylpentan-2-yl)-3,4-dimethylbenzamide,

(R)-methyl-2-(2,3-dimethylfuran-5-carboxamido)-4-methylpentanoate,

4-Methoxy-N-(1-methoxymethyl-3-methyl-butyl)-3-methyl-benzamide,

3-chloro-2-hydroxy-N-(2-methyl-1,2,3,4-tetrahydronaphthalen-1-yl)benzamide,

3-chloro-2-hydroxy-N-(5-methoxy-1,2,3,4-tetrahydronaphthalen-1-yl)benzamide,

(R)-3-chloro-2-hydroxy-N-(1,2,3,4-tetrahydronaphthalen-1-yl)benzamide,

3-chloro-2-hydroxy-N-(5-hydroxy-1,2,3,4-tetrahydronaphthalen-1-yl)benzamide,

3-chloro-2-hydroxy-N-(4-methyl-1,2,3,4-tetrahydronaphthalen-1-yl)benzamide,

3-chloro-2-hydroxy-N-(6-methoxy-1,2,3,4-tetrahydronaphthalen-1-yl)benzamide,

3-chloro-2-hydroxy-N-(1,2,3,4-tetrahydronaphthalen-1-yl)benzamide,

2,3-dihydroxy-N-(2-methyl-1,2,3,4-tetrahydronaphthalen-1-yl)benzamide,

2-hydroxy-N-(2-methyl-1,2,3,4-tetrahydronaphthalen-1-yl)benzamide,

2,3-dihydroxy-N-(5-methoxy-1,2,3,4-tetrahydronaphthalen-1-yl)benzamide,

(S)-2,6-dimethyl-N-(1,2,3,4-tetrahydronaphthalen-1-yl)benzamide,

N-(5,7-dimethyl-1,2,3,4-tetrahydronaphthalen-1-yl)-3-methylisoxazole-4-carboxamide,

3-methyl-N-(2-methyl-1,2,3,4-tetrahydronaphthalen-1-yl)isoxazole-4-carboxamide,

3-methyl-N-(4-methyl-1,2,3,4-tetrahydronaphthalen-1-yl)isoxazole-4-carboxamide,

N-(5-methoxy-1,2,3,4-tetrahydronaphthalen-1-yl)-3-methylisoxazole-4-carboxamide,

(R)-5-bromo-N-(1,2,3,4-tetrahydronaphthalen-1-yl)nicotinamide,

(R)-3-methyl-N-(1,2,3,4-tetrahydronaphthalen-1-yl)isoxazole-4-carboxamide,

(S)-5-bromo-N-(1,2,3,4-tetrahydronaphthalen-1-yl)nicotinamide,

(R)-N-(1,2,3,4-tetrahydronaphthalen-1-yl)furan-3-carboxamide,
(R)-5-methyl-N-(1,2,3,4-tetrahydronaphthalen-1-yl)isoxazole-4-carboxamide,
(R)-N-(1,2,3,4-tetrahydronaphthalen-1-yl)furan-3-carboxamide,
3-methyl-N-(1,2,3,4-tetrahydronaphthalen-1-yl)isoxazole-4-carboxamide,
N-(3,3-dimethylbutan-2-yl)-2,3,5,6-tetrafluoro-4-methylbenzamide,
2,3,5,6-tetrafluoro-4-methyl-N-(3-methylbutan-2-yl)benzamide,
2,3,5,6-tetrafluoro-4-methyl-N-(2-methylcyclohexyl)benzamide,
N-(2-methylcyclohexyl)-3-(trifluoromethoxy)benzamide,
3-chloro-5-fluoro-N-(2-methylcyclohexyl)benzamide,
(R)-N-(3,3-dimethylbutan-2-yl)-2,3,5,6-tetrafluoro-4-methylbenzamide,
4-fluoro-N-(2-methylcyclohexyl)-3-(trifluoromethyl)benzamide,
(S)-2,3,5,6-tetrafluoro-4-methyl-N-(3-methylbutan-2-yl)benzamide,
2,5-dichloro-N-(2-methylcyclohexyl)benzamide,
3,5-dichloro-2,6-dimethoxy-N-(2-methylcyclohexyl)benzamide, and
2,6-dimethyl-N-(2-methylcyclohexyl)benzamide.

16. An ingestible composition comprising at least a savory flavor modulating amount of at least one amide compound of claim 1, or a comestibly acceptable salt thereof, wherein the amide compound is present in a concentration from about 0.01 ppm to about 30 ppm.

17. The ingestible composition of claim 16, which is a composition for human or animal consumption.

18. The ingestible composition of claim 16, which is a food, beverage, or oral hygiene product.

19. The ingestible composition of claim 16, which is a pharmaceutical composition for oral administration.

20. The ingestible composition of claim 16, wherein the amide compound is present in a concentration from about 0.05 ppm to about 15 ppm.

21. The ingestible composition of claim 16, wherein the amide compound is present in a concentration from about 0.1 ppm to about 5 ppm.

22. The ingestible composition of claim 16, wherein the amide compound is present in a concentration from about 0.1 ppm to about 3 ppm.

23. A method for modulating the taste of an ingestible composition comprising:

combining the ingestible composition with at least a savory flavor modulating amount of an amide compound of claim 1, or a comestibly acceptable salt thereof, so as to form a taste modified ingestible composition, wherein the amide compound is present in the modified ingestible composition at a concentration from about 0.01 ppm to about 30 ppm.

24. The method of claim 23, wherein the modified ingestible composition is a food for animal consumption.

25. The method of claim 23, wherein the modified ingestible composition is a food for human consumption.

26. The method of claim 23, wherein the modified ingestible composition is a pharmaceutical composition for oral administration.

27. The method of claim 23, wherein the modified ingestible composition is an oral hygiene product.

28. The method of claim 23, wherein the amide compound is present in the modified ingestible composition in a concentration from about 0.05 ppm to about 15 ppm.

29. The method of claim 23, wherein the amide compound is present in the modified ingestible composition in a concentration from about 0.1 ppm to about 5 ppm.

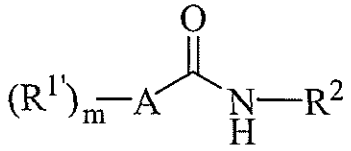
30. The method of claim 23, wherein the amide compound is present in the modified ingestible composition in a concentration from about 0.1 ppm to about 3 ppm.

CLAIMS

[Claim 1]

An amide compound having the following formula:

[Chemical 4]



,

or a comestibly acceptable salt thereof; wherein

A comprises a 5 or 6 membered aryl or heteroaryl ring;

m is 0, 1, 2, 3 or 4;

each $R^{1'}$ is independently selected from alkyl, alkoxy, alkoxy-alkyl, hydroxyalkyl, OH, CN, CO_2H, CO_2R^6, CHO, COR^6, SR^6, halogen, alkenyl, cycloalkyl, cycloalkenyl, heterocycle, aryl, and heteroaryl; and

R^6 is C_1-C_6 alkyl;

R^2 comprises a branched alkyl or cycloalkyl optionally substituted with one to four substituents independently selected from alkyl, alkoxyl, alkoxy-alkyl, hydroxyalkyl, OH, NH_2, NHR^6, $NR^6{}_2$, CN, CO_2H, CO_2R^6, CHO, COR^6, SH, SR^6, halogen, alkenyl, cycloalkyl, cycloalkenyl, aryl, and heteroaryl; and wherein the amide compound has a molecular weight of 500 grams per mole or less.

[Claim 2]

The amide compound of claim 1, wherein A is a phenyl ring or a pyridyl ring.

[Claim 3]

The amide compound of claim 2, wherein m is 1, 2, or 3.

[Claim 4]

The amide compound of claim 3, wherein each $R^{1'}$ is independently selected from hydrogen, hydroxy, fluoro, chloro, NH_2, $NHCH_3$, $N(CH_3)_2$, $COOCH_3$, SCH_3, SEt, methyl, ethyl, isopropyl, vinyl, trifluoromethyl, methoxy, ethoxy,

isopropoxy, trifluoromethoxy, or a monocyclic aryl or heteroaryl group.

[Claim 5]

The amide compound of claim 4, wherein R^2 is a C_3-C_{10} branched alkyl.

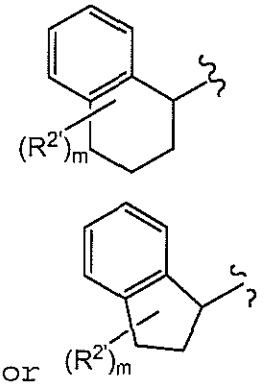
[Claim 6]

The amide compound of claim 1, wherein R^2 is a C_3-C_{10} branched alkyl substituted with one or two substituents independently selected from hydrogen, hydroxy, fluoro, chloro, NH_2, $NHCH_3$, $N(CH_3)_2$, O_2CCH_3, CO_2CH_3, SCH_3, SEt, methyl, ethyl, isopropyl, vinyl, trifluoromethyl, methoxy, ethoxy, isopropoxy, and trifluoromethoxy.

[Claim 7]

The amide compound of claim 1, wherein R^2 is a 1-(1,2,3,4) tetrahydronapthalene ring or an 2,3-dihydro-1H-indene ring having the following formula:

[Chemical 5]



,

wherein m is 0,1, 2, or 3, and each $R^{2'}$ can be bonded to either the aromatic or non-aromatic ring and is independently selected from hydroxy, fluoro, chloro, NH_2, $NHCH_3$, $N(CH_3)_2$, CO_2CH_3, SCH_3, SEt, methyl, ethyl, isopropyl, vinyl, trifluoromethyl, methoxy, ethoxy, isopropoxy, and trifluoromethoxy groups.

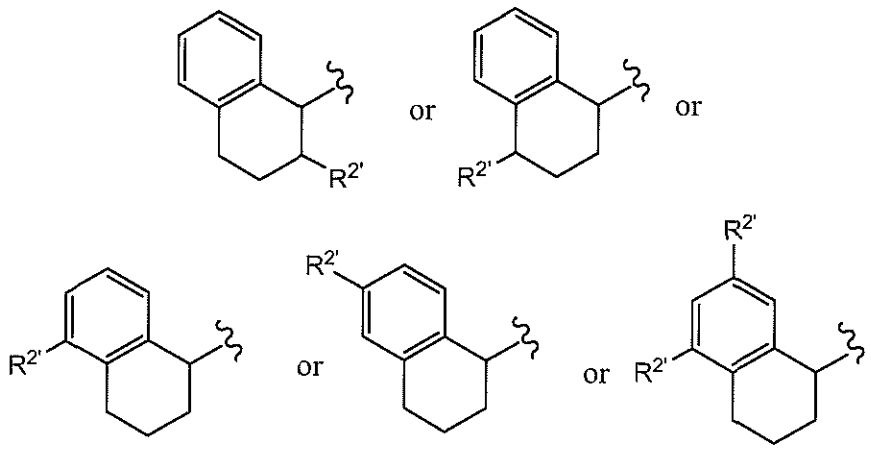
[Claim 8]

The amide compound of claim 1, wherein R^2 is an α-substituted carboxylic acid or α-substituted carboxylic acid lower alkyl ester.

[Claim 9]

The amide compound of claim 7, wherein R^2 has the following formula:

[Chemical 34]



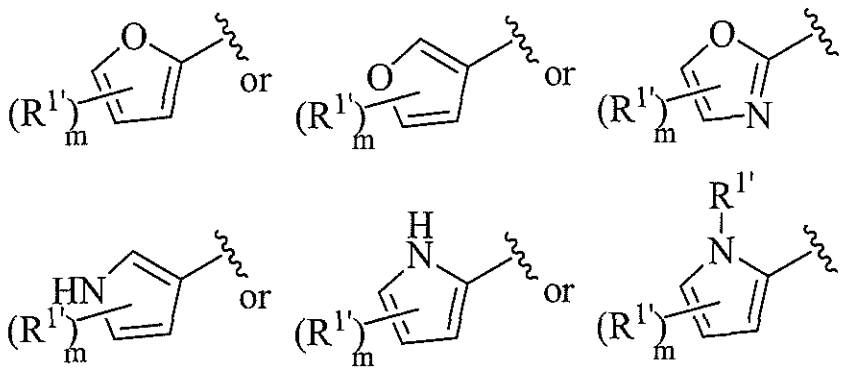
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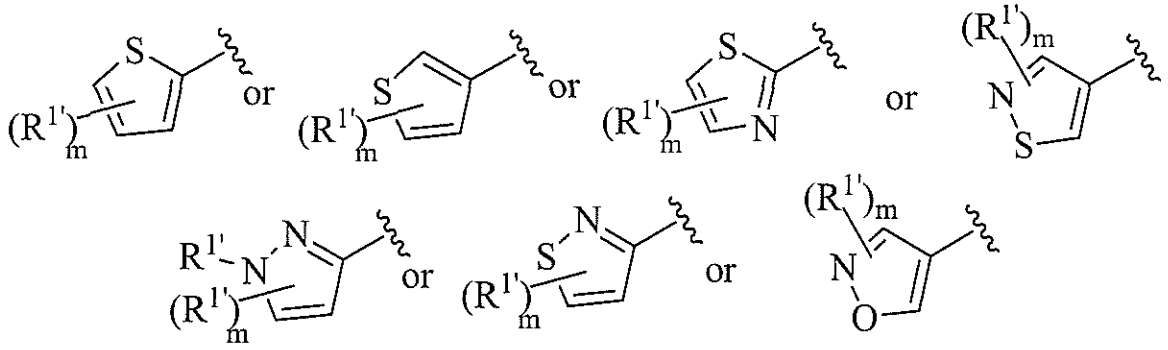
wherein each $R^{2'}$ are independently selected from the group consisting of hydrogen, hydroxy, fluoro, chloro, NH_2, $NHCH_3$, $N(CH_3)_2$, $COOCH_3$, SCH_3, SEt, methyl, ethyl, isopropyl, vinyl, trifluoromethyl, methoxy, ethoxy, isopropoxy, and trifluoromethoxy.

[Claim 10]

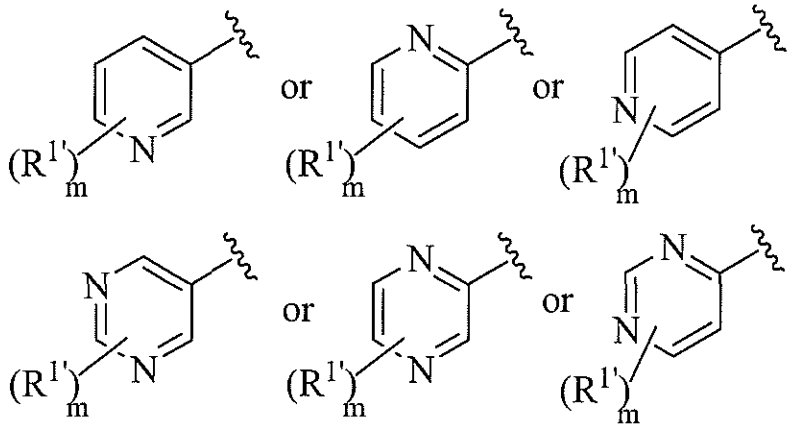
The amide compound of claim 1, wherein A has one of the following formulas:

[Chemical 40]





[Chemical 41]



,

wherein m is 0, 1, 2, or 3, and each $R^{1'}$ is independently selected from hydroxy, fluoro, chloro, NH_2, $NHCH_3$, $N(CH_3)_2$, CO_2CH_3, SEt, SCH_3, methyl, ethyl, isopropyl, vinyl, trifluoromethyl, methoxy, ethoxy, isopropoxy, trifluoromethoxy, or a monocyclic aryl or heteroaryl group.

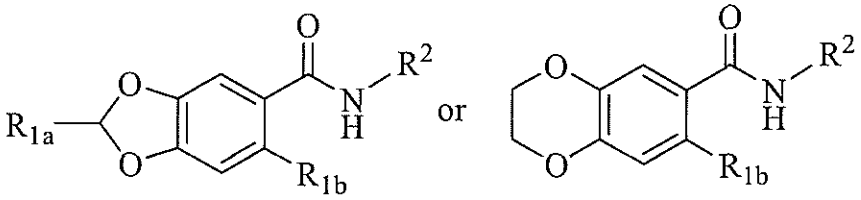
[Claim 11]

The amide compound of claim 1, wherein A is a monocyclic, fused bicyclic or linked bicyclic aromatic heteroaryl, optionally substituted with 0, 1, 2, 3, or 4 substituents independently selected from hydroxy, fluoro, chloro, NH_2, $NHCH_3$, $N(CH_3)_2$, CO_2CH_3,SCH_3, SEt, methyl, ethyl, isopropyl, vinyl, trifluoromethyl, methoxy, ethoxy, isopropoxy, and trifluoromethoxy groups.

[Claim 12]

The amide compound of claim 1, wherein the amide compound has the following formula:

[Chemical 11]



,

wherein R_{1a} and R_{1b} are independently hydrogen or a lower alkyl.

[Claim 13]

The amide compound of claim 12, wherein R_{1a} and R_{1b} are independently hydrogen or methyl.

[Claim 14]

The amide compound of claim 12, wherein R^2 is a C_3-C_{10} branched alkyl.

[Claim 15]

The amide compound of claim 1, which selected from the group consisting of

(R)-methyl 2-(3-chloro-4-methoxybenzamido)-4-methylpentanoate,

4-methoxy-3-methyl-N-(5-methylhexan-3-yl)benzamide,

N-(heptan-4-yl)-2-methylbenzo[d][1,3]dioxole-5-carboxamide,

(S)-methyl 4-methyl-2-(4-methyl-3-(methylthio)benzamido)pentanoate,

4-methoxy-3-methyl-N-(2-methylheptan-4-yl)benzamide,

N-(heptan-4-yl)-6-methylbenzo[d][1,3]dioxole-5-carboxamide,

3,4-dimethyl-N-(2-methylhexan-3-yl)benzamide,

(R)-methyl 4-methyl-2-(5-methylbenzofuran-2-carboxamido)pentanoate,

N-(hexan-3-yl)-4-methoxy-3-methylbenzamide,

N-(heptan-4-yl)-3-methyl-4-(methylthio)benzamide,

N-(hexan-3-yl)-3-methyl-4-(methylthio)benzamide,

methyl 2-(3-chloro-4-methoxybenzamido)hexanoate,

3,4-dimethyl-N-(2-methylheptan-4-yl)benzamide,

N-(hexan-3-yl)-3,4-dimethylbenzamide,

N-(heptan-4-yl)-3,4-dimethylbenzamide,

(R)-methyl 4-methyl-2-(4-(methylthio)benzamido)pentanoate,

4-ethoxy-N-(heptan-4-yl)-3-methylbenzamide,

3,4-dimethyl-N-(5-methylhexan-3-yl)benzamide,

(R)-methyl 4-methyl-2-(4-vinylbenzamido)pentanoate,

4-methoxy-3-methyl-N-(2-methylhexan-3-yl)benzamide,

N-(heptan-4-yl)benzo[d][1,3]dioxole-5-carboxamide,

(R)-methyl 2-(benzo[d][1,3]dioxole-6-carboxamido)-4-methylpentanoate,

(R)-N-(1-methoxy-4-methylpentan-2-yl)-3,4-dimethylbenzamide,

(R)-methyl-2-(2,3-dimethylfuran-5-carboxamido)-4-methylpentanoate,

4-Methoxy-N-(1-methoxymethyl-3-methyl-butyl)-3-methyl-benzamide,

3-chloro-2-hydroxy-N-(2-methyl-1,2,3,4-tetrahydronaphthalen-1-yl)benzamide,

3-chloro-2-hydroxy-N-(5-methoxy-1,2,3,4-tetrahydronaphthalen-1-yl)benzamide,

(R)-3-chloro-2-hydroxy-N-(1,2,3,4-tetrahydronaphthalen-1-yl)benzamide,

3-chloro-2-hydroxy-N-(5-hydroxy-1,2,3,4-tetrahydronaphthalen-1-yl)benzamide,

3-chloro-2-hydroxy-N-(4-methyl-1,2,3,4-tetrahydronaphthalen-1-yl)benzamide,

3-chloro-2-hydroxy-N-(6-methoxy-1,2,3,4-tetrahydronaphthalen-1-yl)benzamide,

3-chloro-2-hydroxy-N-(1,2,3,4-tetrahydronaphthalen-1-yl)benzamide,

2,3-dihydroxy-N-(2-methyl-1,2,3,4-tetrahydronaphthalen-1-yl)benzamide,

2-hydroxy-N-(2-methyl-1,2,3,4-tetrahydronaphthalen-1-yl)benzamide,

2,3-dihydroxy-N-(5-methoxy-1,2,3,4-tetrahydronaphthalen-1-yl)benzamide,

(S)-2,6-dimethyl-N-(1,2,3,4-tetrahydronaphthalen-1-yl)benzamide,

N-(5,7-dimethyl-1,2,3,4-tetrahydronaphthalen-1-yl)-3-methylisoxazole-4-carboxamide,

3-methyl-N-(2-methyl-1,2,3,4-tetrahydronaphthalen-1-yl)isoxazole-4-carboxamide,

3-methyl-N-(4-methyl-1,2,3,4-tetrahydronaphthalen-1-yl)isoxazole-4-carboxamide,

N-(5-methoxy-1,2,3,4-tetrahydronaphthalen-1-yl)-3-methylisoxazole-4-carboxamide,

(R)-5-bromo-N-(1,2,3,4-tetrahydronaphthalen-1-yl)nicotinamide,

(R)-3-methyl-N-(1,2,3,4-tetrahydronaphthalen-1-yl)isoxazole-4-carboxamide,

(S)-5-bromo-N-(1,2,3,4-tetrahydronaphthalen-1-yl)nicotinamide,

(R)-N-(1,2,3,4-tetrahydronaphthalen-1-yl)furan-3-carboxamide,

(R)-5-methyl-N-(1,2,3,4-tetrahydronaphthalen-1-yl)isoxazole-4-carboxamide,

(R)-N-(1,2,3,4-tetrahydronaphthalen-1-yl)furan-3-carboxamide,

3-methyl-N-(1,2,3,4-tetrahydronaphthalen-1-yl)isoxazole-4-carboxamide,

N-(3,3-dimethylbutan-2-yl)-2,3,5,6-tetrafluoro-4-methylbenzamide,

2,3,5,6-tetrafluoro-4-methyl-N-(3-methylbutan-2-yl)benzamide,

2,3,5,6-tetrafluoro-4-methyl-N-(2-methylcyclohexyl)benzamide,

N-(2-methylcyclohexyl)-3-(trifluoromethoxy)benzamide,

3-chloro-5-fluoro-N-(2-methylcyclohexyl)benzamide,

(R)-N-(3,3-dimethylbutan-2-yl)-2,3,5,6-tetrafluoro-4-methylbenzamide,

4-fluoro-N-(2-methylcyclohexyl)-3-(trifluoromethyl)benzamide,

(S)-2,3,5,6-tetrafluoro-4-methyl-N-(3-methylbutan-2-yl)benzamide,

2,5-dichloro-N-(2-methylcyclohexyl)benzamide,

3,5-dichloro-2,6-dimethoxy-N-(2-methylcyclohexyl)benzamide, and

2,6-dimethyl-N-(2-methylcyclohexyl)benzamide.

[Claim 16]
An ingestible composition comprising at least a savory flavor modulating amount of at least one amide compound of claim 1, or a comestibly acceptable salt thereof, wherein the amide compound is present in a concentration from about 0.01 ppm to about 30 ppm.
[Claim 17]
The ingestible composition of claim 16, which is a composition for human or animal consumption.
[Claim 18]
The ingestible composition of claim 16, which is a food, beverage, or oral hygiene product.
[Claim 19]
The ingestible composition of claim 16, which is a pharmaceutical composition for oral administration.
[Claim 20]
The ingestible composition of claim 16, wherein the amide compound is present in a concentration from about 0.05 ppm to about 15 ppm.
[Claim 21]
The ingestible composition of claim 16, wherein the amide compound is present in a concentration from about 0.1 ppm to about 5 ppm.
[Claim 22]
The ingestible composition of claim 16, wherein the amide compound is present in a concentration from about 0.1 ppm to about 3 ppm.
[Claim 23]
A method for modulating the taste of an ingestible composition comprising:
combining the ingestible composition with at least a savory flavor modulating amount of a amide compound of claim 1, or a comestibly acceptable salt thereof, so as to form a taste modified ingestible composition, wherein the amide

compound is present in the modified ingestible composition at a concentration from about 0.01 ppm to about 30 ppm.

[Claim 24]

The method of claim 23, wherein the modified ingestible composition is a food for animal consumption.

[Claim 25]

The method of claim 23, wherein the modified ingestible composition is a food for human consumption.

[Claim 26]

The method of claim 23, wherein the modified ingestible composition is a pharmaceutical composition for oral administration.

[Claim 27]

The method of claim 23, wherein the modified ingestible composition is an oral hygiene product.

[Claim 28]

The method of claim 23, wherein the amide compound is present in the modified ingestible composition in a concentration from about 0.05 ppm to about 15 ppm.

[Claim 29]

The method of claim 23, wherein the amide compound is present in the modified ingestible composition in a concentration from about 0.1 ppm to about 5 ppm.

[Claim 30]

The method of claim 23, wherein the amide compound is present in the modified ingestible composition in a concentration from about 0.1 ppm to about 3 ppm.