

WHAT IS CLAIMED IS:

1. A method of preventing or treating Coronavirus infection in a subject in need thereof, the method comprising administering to the subject an effective amount of a plant species or genus thereof-derived component selected from the group consisting of a plant part, extract thereof, fraction thereof, active ingredient
 5 thereof, synthetic analog thereof, mimetic thereof or combination thereof, wherein said component is capable of ameliorating symptoms of Coronavirus infection and wherein said plant species is selected from the group consisting of *Nigella sativa*, *Thymus capitatus*, *Thymus vulgaris*, *Origanum syriacum*, *Thymbra spicata*, *Satujera thymbra*, *Sesamum indicum* and *Rhus coriaria* , *Gynostemma*
 10 *petaphyllum*, *Boswellia sacra* and *Panax ginseng*,
2. A vaccine against a Coronavirus infection comprising an effective amount of a plant species or genus thereof-derived component selected from the group consisting of a plant part, extract thereof, fraction thereof, active ingredient thereof, synthetic analog thereof, mimetic thereof or combination thereof, wherein
 15 said component is capable of ameliorating symptoms of Coronavirus infection and wherein said plant species is selected from the group consisting of *Nigella sativa*, *Thymus capitatus*, *Thymus vulgaris*, *Origanum syriacum*, *Thymbra spicata*, *Satujera thymbra*, *Sesamum indicum* and *Rhus coriaria*, *Gynostemma* *petaphyllum*, *Boswellia sacra* and *Panax ginseng*,
 20 or Korean Ginseng and American Ginseng.
3. A pharmaceutical composition comprising an effective amount of a plant species or genus thereof-derived component selected from the group consisting of a plant part, extract thereof, fraction thereof, active ingredient thereof, synthetic analog thereof, mimetic thereof or combination thereof, wherein said component is capable of ameliorating symptoms of Coronavirus infection and wherein said plant species is selected from the group consisting of *Nigella sativa*, *Thymus capitatus*, *Thymus vulgaris*, *Origanum syriacum*, *Thymbra spicata*, *Satujera thymbra*, *Sesamum indicum* and *Rhus coriaria* , *Gynostemma petaphyllum*, *Boswellia sacra* and *Panax ginseng*,

or Korean Ginseng and American Ginseng, for use in preventing or treating a Coronavirus infection.

4. A composition of matter comprising at least 2 of a plant species or genus thereof-derived components selected from the group consisting of a plant part, extract thereof, fraction thereof, active ingredient thereof, synthetic analog thereof, mimetic thereof or combination thereof, wherein said component is capable of ameliorating symptoms of Coronavirus infection and wherein said plant species is selected from the group consisting of *Nigella sativa*, *Thymus capitatus*, *Thymus vulgaris*, *Origanum syriacum*, *Thymbra spicata*, *Satujera thymbra*, *Sesamum indicum* and *Rhus coriaria*, *Gynostemma petaphyllum*, *Boswellia sacra* and *Panax ginseng*, or Korean Ginseng and American Ginseng for use in preventing or treating a Coronavirus infection.
5. A food supplement comprising a combination of at least 2 of a plant species or genus thereof-derived component selected from the group consisting of a plant part, extract thereof, fraction thereof, active ingredient thereof, synthetic analog thereof, mimetic thereof or combination thereof, wherein said component is capable of ameliorating symptoms of Coronavirus infection and wherein said plant species is selected from the group consisting of *Nigella sativa*, *Thymus capitatus*, *Thymus vulgaris*, *Origanum syriacum*, *Thymbra spicata*, *Satujera thymbra*, *Sesamum indicum* and *Rhus coriaria*, *Gynostemma petaphyllum*, *Boswellia sacra* and *Panax ginseng*, or Korean Ginseng and American Ginseng for use in preventing or treating a Coronavirus infection.
6. The method, vaccine, pharmaceutical composition, composition or food supplement of any one of claims 1-5, wherein said Coronavirus is SAR-CoV-2, Middle East respiratory syndrome Coronavirus (MERS-CoV) or severe acute respiratory syndrome Coronavirus (SARS-CoV).
7. The method, vaccine, pharmaceutical composition, composition or food supplement of any one of claims 1-5, wherein said Coronavirus is SAR-CoV-2.
8. The method, vaccine, pharmaceutical composition, composition or food supplement of any one of claims 1-5, wherein said symptoms are selected from the

group consisting of fever, chills, coughing, shortness of breath, difficulty in breathing, muscle aches, body aches, vomiting and diarrhea.

9. The method, vaccine, pharmaceutical composition, of any one of claims 1-3, wherein said component comprises at least 2 components.
10. The method, vaccine, pharmaceutical composition, composition or food supplement of any one of claims 4-5 and 9, wherein said component comprises at least 3 components.
11. The method, vaccine, pharmaceutical composition, composition or food supplement of any one of claims 4-5 and 9, wherein said component comprises at least 4 components.
12. The method, vaccine, pharmaceutical composition, composition or food supplement of any one of claims 4-5 and 9, wherein said component comprises at least 5 components.
13. The method, vaccine, pharmaceutical composition, composition or food supplement of any one of claims 4-5 and 9, wherein said component comprises 5-10 components.
14. The method, vaccine, pharmaceutical composition, composition or food supplement of any one of claims 1-13, wherein said component comprises thymoquinone or analog thereof.
15. The method, vaccine, pharmaceutical composition, composition or food supplement of any one of claims 1-13, wherein said component comprises thymol or analog thereof.
16. The method, vaccine, pharmaceutical composition, composition or food supplement of any one of claims 1-13, wherein said component comprises carvacrol or analog thereof.

17. The method, vaccine, pharmaceutical composition, composition or food supplement of any one of claims 1-15, wherein said component comprises bromelain or analog thereof.
18. The method, vaccine, pharmaceutical composition, composition or food supplement of any one of claims 1-15, wherein said component comprises extract of pineapple including bromelain or analog thereof.
19. The method, vaccine, pharmaceutical composition, composition or food supplement of any one of claims 1-15, wherein said component comprises extract of any plant containing tryptophan
20. The method, vaccine, pharmaceutical composition, composition or food supplement of any one of claims 1-15, *further including* "Beduin Tea" comprising Rose Leaves Micromeria fruticose, Salvia, cymbopgon (Cital,) Aloysia ,verbena
5 officinalis, origanum majorana, menthe
21. The method, vaccine, pharmaceutical composition, composition or food supplement of any one of claims 1-15, *further including* "Beduin Tea" comprising Thyme,sage, cardamom,cinnamon,Habuk, Marmaya, black tea.