

Technology information form

Technology title
Composition of agent for the prevention and treatment of Alzheimer's disease, and the method of said agent.
One sentence description of technology
Composition of agent for the prevention and treatment of Alzheimer's disease, and the method of said agent. The composition comprises of monacolins, anti-inflammation agents and anti-oxidant compounds extracted from red mold rice (RMR), and produced in various forms; pastils, capsules, powder, beverage, etc.
Development status
Early stage <input type="checkbox"/> Preclinical <input type="checkbox"/> Phase I <input type="checkbox"/> Phase II <input type="checkbox"/> Phase III <input type="checkbox"/> Phase IV <input type="checkbox"/> Preregistration <input checked="" type="checkbox"/> Registered <input type="checkbox"/>
Full description (Less than 400 words)
The invention is a composition of an agent for the prevention and treatment of Alzheimer's disease, the composition comprising of monacolins, anti-inflammation agents and anti-oxidant compounds, produced in various forms: pastils, capsules, powder, beverage, etc., and the method of said agent. Moreover, in a preferred embodiment of the invention, the minimum effective doses of monacolins, anti-oxidant compounds and anti-inflammation agents is at least greater than 100 μ g, 40 μ g and 10 μ g respectively, wherein the monacolines, anti-inflammation agents and anti-oxidant compounds have the optimum weights in the ratio of 40:2:1, enabling the composition to achieve the objectives of prevention and treatment of Alzheimer's disease without causing noticeable side effects to patients. The composition can be produced in various forms; pastils, capsules, powder, beverage, etc.
Patent status and no.
Patent pending application no.: US 11963533
Type of business relationship sought
Licensing or partnering
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More information available on the web (company website)