



Compositions And Methods Of Clostridioides Difficile Treatment, Decolonization, And Prevention

[View U.S. Patent Application Publication No. US-2022-0378804 in PDF format.](#)

WARF: P210282US02

Inventors: Noah Budi

The Invention

The present technology from this UW Madison researcher is a germinant mixture that includes a) a bile acid main germinant, b) an amino acid co-germinant, c) an edible spore solubilizing agent, and d) a divalent metal salt co-germinant. Also described is an oral pharmaceutical composition including the germinant mixture and a pharmaceutically acceptable excipient. A method of treating, decolonizing, and/or preventing *C. difficile* infection in the gastrointestinal tract of a patient in need thereof includes orally administering the germinant mixture or the oral pharmaceutical composition and an antibiotic that is active against *C. difficile* to the patient in need thereof.

Tech Fields

- [Therapeutics & Vaccines : Anti-infectives \(antibacterials, antifungals, antivirals\)](#)

For current licensing status, please contact Rafael Diaz at rdiaz@warf.org or 608-960-9847