

Information on Search Strategy - Pilot phase (see OJ 2015, A86)

The type of information contained in this sheet may change during the pilot for improving the usefulness of this new service.

Application Number

PCT/US2019/025639

TITLE: EFFERVESCENT TABLETS THAT INCLUDE CRYSTALLINE SUGAR BINDER AND METHODS OF MAKING THE SAME

APPLICANT: AMERILAB TECHNOLOGIES, INC.

IPC CLASSIFICATION: A61K9/46, A61K9/00, A61K9/20

EXAMINER: Couckuyt, Philippe

CONSULTED DATABASES: WPI, NPL

CLASSIFICATION SYMBOLS DEFINING EXTENT OF THE SEARCH:

IPC:

CPC: A61K9/0007, A61K9/0053, A61K9/2018, A61K9/205

FI/F-TERMS:

KEYWORDS OR OTHER ELEMENTS FEATURING THE INVENTION:

An effervescent tablet comprising: an effervescent agent comprising an acid and a base; a sweetener comprising Stevia, Monk fruit, or a combination thereof; a first crystalline sugar binder selected from the group consisting of crystalline dextrose, crystalline sucrose, crystalline fructose, and combinations thereof, the crystalline sugar binder being essentially free of excipients; and a flavor agent comprising gum Arabic, the effervescent tablet having a weight of at least 4 grams and a hardness of at least 5 kiloponds and exhibiting a disintegration time of no greater than 4 minutes and 20 seconds when tested according to the Disintegration Time Test Method.