

TERMS & DEFINITIONS COMMITTEE
SUBMISSION REQUEST FORM

Submission Date: 12/12/2018

CONTACT INFORMATION:

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Category: New Fertilizer Material New Term Soil Amendment Beneficial Substance

Submission's Proposed Definition:

Guayule Extract: an aqueous extraction from the guayule shrub (*parthenium argentatum*) which enhances nutrient uptake and plant vigor.

AOAC or Equivalent Method(s) of Analysis (if applicable):

Submitted Research: (Minimum of 3 required)

Copies of completed studies from Arysta LifeSciences (4 crops)

Copies of completed studies from Beem AgroSciences Corp. (multiple crops)

Identification of constituent compounds in extract from UC-Davis Metabolomics Laboratory

Additional Research Citations:

Literature references citing plant vigor/nutrient benefits from compounds identified in UC-Davis Metabolomics Laboratory study

Can this material be posted to the Secure Site of the AAPFCO Website? (For control officials only.)

Can this material be posted to the AAPFCO Website for everyone to see?