

NDIN for Atomic K

Luke Dodd (417-388-9737)
11133 State Highway 176
Walnut Shade, MO 65771

FAH/FDA
RECEIVED
8/18/15
NDI 881
ORIGINAL

Kratom (*Mitragyna speciosa*)

Kratom is a tropical deciduous and evergreen tree in the coffee family (Rubiaceae). It is native to Southeast Asia in the Indochina and Malesia floristic regions. Its leaves are used for medicinal properties. The leaves are chewed to uplift mood and to treat health problems. *M. speciosa* is indigenous to Thailand

Kratom behaves as a mu-opioid receptor agonist like morphine and is used in the management of chronic pain. Most side effects of kratom are thought to be mild, although isolated adverse effects such as psychosis, convulsions, hallucinations, sweating, nausea, vomiting, chest pain, dizziness and confusion have been reported, albeit rarely.

I will packaging it under the name Atomic K in single doses. This product will not be sold to any persons under the age of 18. A warning label stating; not to be taken if pregnant, nursing, and have current health issues. Each package only contains one doses at a time maximum limited to two doses per day.

A regular dose can range from 5-7 grams of regular plant material. I will be using

(b) (4)



8/10/15

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