

## **TNT Manufacturing Finished Alkaloid Testing G-017 v2**

### Purpose:

Ensure T&T Manufacturing produces safe to consume dietary supplements.

### Scope:

Frequency of testing finished alkaloids.

### Materials:

PPE

Small scoop

(2) 10ml bottles with lids

Shipping bag

labels

### Procedure:

At least Monthly, a sample consisting of (3) 10ml bottles shall be sealed and labeled with the Julian date of when sample was taken as well as the batch number(s) the sample was taken from (see sample pictures on the shared drive if needed). One bottle should be sent to a third-party laboratory for testing, another shall be submitted to our in-house laboratory for testing, while the other shall be retained in long term storage for a minimum of 2 years and logged.

References: SOP Testing Finished Products for specifications and tolerances, American Kratom Association

Document created 4/26/2024.

4/1/2025 Dave Mullins reviewed and updated: Renamed document v2

*Removed-* Once a week, usually on Friday,

*Removed-* Note: the laboratory personnel have been performing this SOP since the beginning of 2024 through verbal direction of the Chief Operation Manager. The Chief Operations Manager has been keeping a log of all testing and retaining photos of each.

*Added:* At least monthly,

*Added:* another shall be submitted to our in-house laboratory for testing

*Added:* References: SOP Testing Finished Products for specifications and tolerances, American Kratom Association