

**MURRAY-BROWN**  
**LABORATORIES, INC.**

Beyond the Raw Data

**Certificate of Analysis for**

Jaya Kratom

3959 SE Hawthorne Blvd

Portland, OR 97214

Phone: (971) 895-6128

Received: 6/10/2025 @ 24.4 °C

Report ID: 2506449

**Sample ID:** 2506449-003 2V0650**Pest.1: Pesticides by LC/MS/MS (Agilent App - Determination of Pesticides and Mycotoxins) Analyzed 06/16/25**

|                         |        |             |                       |        |             |
|-------------------------|--------|-------------|-----------------------|--------|-------------|
| Abamectin (B1a + B1b)   | < 50.0 | µg/kg (ppb) | Acephate              | < 25.0 | µg/kg (ppb) |
| Acequinocyl             | < 10.0 | µg/kg (ppb) | Acetamiprid           | < 10.0 | µg/kg (ppb) |
| Aldicarb                | < 10.0 | µg/kg (ppb) | Azoxystrobin          | < 10.0 | µg/kg (ppb) |
| Bifenazate              | < 50.0 | µg/kg (ppb) | Bifenthrin            | < 10.0 | µg/kg (ppb) |
| Boscalid                | < 50.0 | µg/kg (ppb) | Carbaryl              | < 25.0 | µg/kg (ppb) |
| Carbofuran              | < 25.0 | µg/kg (ppb) | Chlorantraniliprole   | < 25.0 | µg/kg (ppb) |
| Chlorfenapyr            | < 100  | µg/kg (ppb) | Chlorpyrifos          | < 10.0 | µg/kg (ppb) |
| Clofentezine            | < 10.0 | µg/kg (ppb) | Coumaphos             | < 10.0 | µg/kg (ppb) |
| Cyfluthrin (Baythroid)  | < 50.0 | µg/kg (ppb) | Cypermethrin          | < 50.0 | µg/kg (ppb) |
| Daminozide              | < 25.0 | µg/kg (ppb) | Diazinon              | < 10.0 | µg/kg (ppb) |
| Dibrom (Naled)          | < 50.0 | µg/kg (ppb) | Dichlorvos            | < 50.0 | µg/kg (ppb) |
| Dimethoate              | < 25.0 | µg/kg (ppb) | Dimethomorph          | < 25.0 | µg/kg (ppb) |
| Ethofenprox             | < 10.0 | µg/kg (ppb) | Ethoprophos (Prophos) | < 25.0 | µg/kg (ppb) |
| Etoxazole               | < 25.0 | µg/kg (ppb) | Fenhexamid            | < 50.0 | µg/kg (ppb) |
| Fenoxycarb              | < 10.0 | µg/kg (ppb) | Fenpyroximate         | < 25.0 | µg/kg (ppb) |
| Fipronil                | < 10.0 | µg/kg (ppb) | Flonicamid            | < 25.0 | µg/kg (ppb) |
| Fludioxonil             | < 25.0 | µg/kg (ppb) | Hexythiazox           | < 10.0 | µg/kg (ppb) |
| Imazalil                | < 50.0 | µg/kg (ppb) | Imidacloprid          | < 10.0 | µg/kg (ppb) |
| Kresoxim Methyl         | < 10.0 | µg/kg (ppb) | Malathion             | < 100  | µg/kg (ppb) |
| Metalaxyl               | < 25.0 | µg/kg (ppb) | Methiocarb            | < 50.0 | µg/kg (ppb) |
| Methomyl                | < 25.0 | µg/kg (ppb) | Oxamyl                | < 10.0 | µg/kg (ppb) |
| Pacllobutrazol          | < 25.0 | µg/kg (ppb) | Permethrins           | < 10.0 | µg/kg (ppb) |
| Phosdrin (Mevinphos)    | < 50.0 | µg/kg (ppb) | Phosmet               | < 10.0 | µg/kg (ppb) |
| Piperonyl Butoxide      | < 10.0 | µg/kg (ppb) | Prallethrin           | < 25.0 | µg/kg (ppb) |
| Propiconazol            | < 25.0 | µg/kg (ppb) | Propoxur              | < 25.0 | µg/kg (ppb) |
| Pyrethrins              | < 50.0 | µg/kg (ppb) | Pyridaben             | < 10.0 | µg/kg (ppb) |
| Spinetoram              | < 25.0 | µg/kg (ppb) | Spinosad A            | < 10.0 | µg/kg (ppb) |
| Spinosad D              | < 50.0 | µg/kg (ppb) | Spiromesifen          | < 25.0 | µg/kg (ppb) |
| Spirotetramat           | < 25.0 | µg/kg (ppb) | Spiroxamine           | < 25.0 | µg/kg (ppb) |
| Systhane (Myclobutanil) | < 50.0 | µg/kg (ppb) | Tebuconazol (Folicur) | < 25.0 | µg/kg (ppb) |
| Thiacloprid             | < 25.0 | µg/kg (ppb) | Thiamethoxam          | < 25.0 | µg/kg (ppb) |
| Trifloxystrobin         | < 10.0 | µg/kg (ppb) |                       |        |             |

**Reported By:**

Jake S Hedges, Chemistry Laboratory Supervisor, 6/18/2025