

CERTIFICATE OF ANALYSIS



Order #: 32811
 Order Name: FULL
 SPECTRUM SLEEP ARB (FP)
 Batch#: 44481
 Received: 06/27/2019
 Completed: 07/02/2019

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PESTICIDE ANALYSIS:

GSL SOP 401

PREPARED: 06/27/2019 20:21:59

UPLOADED: 06/28/2019 20:03:53

LCMS-MS - Shimadzu LCMS-8060

| Pesticide | Action Level (ppm) | Results (ppm) | LOQ (ppm) | LOD (ppm) | Pesticide | Action Level (ppm) | Results (ppm) | LOQ (ppm) | LOD (ppm) |
|---------------------|--------------------|---------------|-----------|-----------|-----------------|--------------------|---------------|-----------|-----------|
| ABAMECTIN B1A | 0.100 | N/D | 0.003 | 0.001 | IMAZALIL | 0.100 | N/D | 0.003 | 0.001 |
| ACEPHATE | 0.100 | N/D | 0.003 | 0.001 | IMIDACLOPRID | 5.000 | N/D | 0.003 | 0.001 |
| ACEQUINOCYL | 0.100 | N/D | 0.003 | 0.001 | KRESOXIM-METHYL | 0.100 | N/D | 0.003 | 0.001 |
| ACETAMIPRID | 0.100 | N/D | 0.003 | 0.001 | MALATHION | 0.500 | N/D | 0.003 | 0.001 |
| ALDICARB | 0.100 | N/D | 0.003 | 0.001 | METALAXYL | 2.000 | N/D | 0.003 | 0.001 |
| AZOXYSTROBIN | 0.100 | N/D | 0.003 | 0.001 | METHIOCARB | 0.100 | N/D | 0.003 | 0.001 |
| BIFENAZATE | 0.100 | N/D | 0.003 | 0.001 | METHOMYL | 1.000 | N/D | 0.003 | 0.001 |
| BIFENTHRIN | 3.000 | N/D | 0.003 | 0.001 | MEVINPHOS | 0.100 | N/D | 0.003 | 0.001 |
| BOSCALID | 0.100 | N/D | 0.003 | 0.001 | MYCLOBUTANIL | 0.100 | N/D | 0.003 | 0.001 |
| CARBARYL | 0.500 | N/D | 0.003 | 0.001 | NALED | 0.100 | N/D | 0.003 | 0.001 |
| CARBOFURAN | 0.100 | N/D | 0.003 | 0.001 | OXAMYL | 0.500 | N/D | 0.003 | 0.001 |
| CHLORANTRANILIPROLE | 10.000 | N/D | 0.003 | 0.001 | PACLOBUTRAZOL | 0.100 | N/D | 0.003 | 0.001 |
| CHLORPYRIFOS | 0.100 | N/D | 0.003 | 0.001 | PERMETHRINS | 0.500 | N/D | 0.003 | 0.001 |
| CLOFENTEZINE | 0.100 | N/D | 0.003 | 0.001 | PHOSMET | 0.100 | N/D | 0.003 | 0.001 |
| DAMINOZIDE | 0.100 | N/D | 0.003 | 0.001 | PIPERONYL | 3.000 | N/D | 0.003 | 0.001 |
| DIAZANON | 0.100 | N/D | 0.003 | 0.001 | BUTOXIDE | | N/D | 0.003 | 0.001 |
| DICHLORVOS | 0.100 | N/D | 0.003 | 0.001 | PRALLETHRIN | 0.100 | N/D | 0.003 | 0.001 |
| DIMETHOATE | 0.100 | N/D | 0.003 | 0.001 | PROPICONAZOLE | 0.100 | N/D | 0.003 | 0.001 |
| DIMETHOMORPH | 2.000 | N/D | 0.003 | 0.001 | PROPOXUR | 0.100 | N/D | 0.003 | 0.001 |
| ETHOPROPHOS | 0.100 | N/D | 0.003 | 0.001 | PYRETHRINS | | N/D | 0.003 | 0.001 |
| ETOFENPROX | 0.100 | N/D | 0.003 | 0.001 | (PYRETHRIN I) | 0.500 | N/D | 0.003 | 0.001 |
| ETOXAZOLE | 0.100 | N/D | 0.003 | 0.001 | PYRIDABEN | 0.100 | N/D | 0.003 | 0.001 |
| FENHEXAMID | 0.100 | N/D | 0.003 | 0.001 | SPINETORAM | 0.100 | N/D | 0.003 | 0.001 |
| FENOXYCARB | 0.100 | N/D | 0.003 | 0.001 | SPINOSAD | 0.100 | N/D | 0.003 | 0.001 |
| FENPYROXIMATE | 0.100 | N/D | 0.003 | 0.001 | SPIROMESIFEN | 0.100 | N/D | 0.003 | 0.001 |
| FIPRONIL | 0.100 | N/D | 0.003 | 0.001 | SPIROTETRAMAT | 0.100 | N/D | 0.003 | 0.001 |
| FLONICAMID | 0.100 | N/D | 0.003 | 0.001 | SPIROXAMINE | 0.100 | N/D | 0.003 | 0.001 |
| FLUDIOXONIL | 0.100 | N/D | 0.003 | 0.001 | TEBUCONAZOLE | 0.100 | N/D | 0.003 | 0.001 |
| HEXYTHIAZOX | 0.100 | N/D | 0.003 | 0.001 | THIACLOPRID | 0.100 | N/D | 0.003 | 0.001 |
| | | | | | THIAMETHOXAM | 5.000 | N/D | 0.003 | 0.001 |
| | | | | | TRIFLOXYSTROBIN | 0.100 | N/D | 0.003 | 0.001 |

N/D = Not Detected, A/LOQ = Above LOQ Level, B/LOQ = Below LOQ Level, B/LOD = Below LOD Level



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