



# Certificate of Analysis

## Colorado Cannabis Pesticide Mixture

**Product Number:** SCO-100-1

**Page:** 1 of 1

**Lot Number:** CS-0571

**Lot Issue Date:** 06-Feb-2018

**Expiration Date:** 31-Mar-2019

This ISO Guide 34 Reference Material (RM) was manufactured and verified in accordance with ULTRA's ISO 9001 registered quality system, and the analyte concentrations were verified by our ISO 17025 accredited laboratory. The true value and uncertainty value at the 95% confidence level for each analyte, determined gravimetrically, is listed below.

| Analyte                           | CAS#        | Analyte Lot | True Value       |
|-----------------------------------|-------------|-------------|------------------|
| abamectin                         | 071751-41-2 | RM10375     | 100.2 ± 0.5 mg/L |
| azoxystrobin                      | 131860-33-8 | RM03833     | 100.1 ± 0.5 mg/L |
| bifenazate                        | 149877-41-8 | RM13146     | 100.2 ± 0.5 mg/L |
| etoxazol                          | 153233-91-1 | RM11799     | 100.1 ± 0.5 mg/L |
| imazalil                          | 035554-44-0 | RM12030     | 100.4 ± 0.5 mg/L |
| imidacloprid                      | 138261-41-3 | RM11647     | 100.1 ± 0.5 mg/L |
| malathion                         | 000121-75-5 | RM07001     | 100.2 ± 0.5 mg/L |
| permethrins (mixed isomers,total) | 052645-53-1 | RM10628     | 100.1 ± 0.5 mg/L |
| spinosad                          | 168316-95-8 | RM09344     | 100.1 ± 0.5 mg/L |
| spiromesifen                      | 283594-90-1 | RM09770     | 100.3 ± 0.5 mg/L |
| spirotetramat                     | 203313-25-1 | RM09721     | 100.4 ± 0.5 mg/L |
| myclobutanil                      | 088671-89-0 | RM11253     | 100.3 ± 0.5 mg/L |
| tebuconazole                      | 107534-96-3 | RM09149     | 100.4 ± 0.5 mg/L |

**Matrix:** acetonitrile

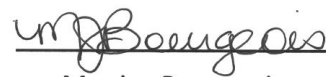
**Storage:** Store Frozen (-25° to -10°C).

ULTRA uses balances calibrated with weights traceable to NIST in compliance with ANSI/NCCL Z-540-1 and ISO 9001, and calibrated Class A glassware in the manufacturing of these standards.



ISO 9001  
Registered  
TUV USA, Inc.

  
John Russo  
President

  
Monica Bourgeois  
Director of QA/RA