



Certificate of Analysis

Nevada Pesticide Mixture

Product Number: SNV-100-1

Page: 1 of 1

Lot Number: CS-0099

Lot Issue Date: 11-Jan-2018

Expiration Date: 28-Feb-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	100.3 ± 0.5 mg/L
acequinocyl	057960-19-7	RM11787	100.2 ± 0.5 mg/L
cyfluthrin	068359-37-5	RM09765	100.0 ± 0.5 mg/L
bifenazate	149877-41-8	RM13146	100.4 ± 0.5 mg/L
bifenthrin	082657-04-3	RM12166	100.0 ± 0.5 mg/L
captan	000133-06-2	RM02847	100.0 ± 0.5 mg/L
cypermethrin	052315-07-8	RM11368	100.2 ± 0.5 mg/L
dimethomorph	110488-70-5	RM12291	100.0 ± 0.5 mg/L
etoxazol	153233-91-1	RM12737	99.9 ± 0.5 mg/L
fenhexamid	126833-17-8	RM11815	99.9 ± 0.5 mg/L
flonicamid	158062-67-0	RM12972	100.3 ± 0.5 mg/L
fludioxonil	131341-86-1	RM12588	99.9 ± 0.5 mg/L
imidacloprid	138261-41-3	RM09296	100.4 ± 0.5 mg/L
pentachloronitrobenzene	000082-68-8	RM12207	100.0 ± 0.5 mg/L
piperonyl butoxide	000051-03-6	RM01753	100.3 ± 0.5 mg/L
pyrethrins	008003-34-7	RM00939	100.0 ± 0.5 mg/L
spinetoram	187166-40-1	RM10615	100.1 ± 0.5 mg/L
spinosad	168316-95-8	RM09020	100.2 ± 0.5 mg/L
spirotetramat	203313-25-1	RM12083	100.1 ± 0.5 mg/L
myclobutanil	088671-89-0	RM12167	100.1 ± 0.5 mg/L
thiamethoxam	153719-23-4	RM13318	100.0 ± 0.5 mg/L
trifloxystrobin	141517-21-7	RM10705	100.4 ± 0.5 mg/L

Matrix: isopropanol (isopropyl alcohol)

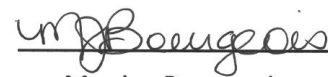
Storage: Store Frozen (-25° to -10°C).

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