

Certificate of Analysis

ISO Guide 34

Pesticide Standard 9

Product Number: AGI-P03-9

Page: 1 of 2

Lot Number: CS-4648

Lot Issue Date: 21-Sep-2018

Expiration Date: 30-Apr-2020

This ISO Guide 34 Reference Material (RM) was manufactured and verified in accordance with Agilent Technologies ISO 9001 registered quality system. A review of the gravimetric preparation data by our ISO 17025 accredited laboratory serves to verify the concentration of each analyte. The true value and uncertainty value at the 95% confidence level for each analyte, determined gravimetrically, is listed below.

Analyte	CAS#	Analyte Lot	Purity %	True Value
pentachloronitrobenzene	000082-68-8	RM02477	99.99	100.5 ± 0.5 µg/mL
benefin	001861-40-1	RM00683	99.9	100.4 ± 0.5 µg/mL
biphenyl	000092-52-4	NT01492	99.99	100.5 ± 0.5 µg/mL
trans-chlordane	005103-74-2	RM02726	99.5	100.0 ± 0.5 µg/mL
ovex (chlorfenson)	000080-33-1	NT00512	98.8	100.3 ± 0.5 µg/mL
chlorobenzilate	000510-15-6	RM14127	98.7	99.7 ± 0.5 µg/mL
chloroneb	002675-77-6	RM00198	99	100.0 ± 0.5 µg/mL
desmetryne	001014-69-3	RM04074	99.5	100.0 ± 0.5 µg/mL
diphenylamine	000122-39-4	RM12958	99.9999	100.0 ± 0.5 µg/mL
etridiazole	002593-15-9	RM13165	99.5	100.0 ± 0.5 µg/mL
fenpropathrin	039515-41-8	RM12031	99.5	100.5 ± 0.5 µg/mL
flucythrinate	070124-77-5	RM13067	96.5	100.4 ± 0.5 µg/mL
fluorodifon	015457-05-3	RM03026	99.6	100.1 ± 0.5 µg/mL
tau-fluvalinate	102851-06-9	RM02991	96	100.3 ± 0.5 µg/mL
leptophos	021609-90-5	RM03132	99.5	100.0 ± 0.5 µg/mL
methoxychlor	000072-43-5	RM12528	97.2	99.6 ± 0.5 µg/mL
atraton	001610-17-9	RM00679	97.8	100.2 ± 0.5 µg/mL
phosalone	002310-17-0	RM03268	97	99.9 ± 0.5 µg/mL

Certificate of Analysis

ISO Guide 34

Pesticide Standard 9

Product Number: AGI-P03-9**Page:** 2 of 2**Lot Number:** CS-4648**Lot Issue Date:** 21-Sep-2018**Expiration Date:** 30-Apr-2020

Analyte	CAS#	Analyte Lot	Purity %	True Value
fludioxonil	131341-86-1	RM12588	99.9	100.4 ± 0.5 µg/mL
tecnazene	000117-18-0	NT02171	99	100.5 ± 0.5 µg/mL

Matrix: acetonitrile**Storage:** Store Refrigerated (2° to 8°C)

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



Monica Bourgeois
QMS Representative



ISO Guide 34 Cert No.
AR-1936

Produced in accordance with TUV USA Inc 56 100 18560026
registered ISO 9001 Quality Management System



ISO17025 Cert No.
AT-1937