

Certificate of Analysis

ISO Guide 34

Pesticide Solution #21

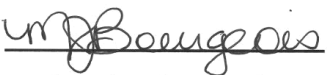
Product Number: TFP-121**Page:** 1 of 1**Lot Number:** 0006467190**Lot Issue Date:** 23-May-2019**Expiration Date:** 30-Jun-2020

This ISO Guide 34 Reference Material (RM) was manufactured and verified in accordance with Agilent'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
bentazon	025057-89-0	NT02041	100.0 ± 0.5 µg/mL
diflubenzuron	035367-38-5	RM02949	100.1 ± 0.5 µg/mL
dimefuron	034205-21-5	RM10215	100.3 ± 0.5 µg/mL
fluazinam	079622-59-6	RM12742	100.1 ± 0.5 µg/mL
fluometuron	002164-17-2	RM12971	100.1 ± 0.5 µg/mL
haloxyfop (free acid)	069806-34-4	RM09807	100.2 ± 0.5 µg/mL
hexaflumuron	086479-06-3	RM14081	100.1 ± 0.5 µg/mL
ioxynil	001689-83-4	RM05007	100.0 ± 0.5 µg/mL
neburon	000555-37-3	RM14707	100.4 ± 0.5 µg/mL
teflubenzuron	083121-18-0	RM10517	100.3 ± 0.5 µg/mL

Matrix: acetonitrile**Storage:** Store Refrigerated (2° - 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.


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