

Certificate of Analysis

ISO 17034

Triazine Pesticides Standard

Product Number: NPM-621-1**Page:** 1 of 1**Lot Number:** 0006503990**Lot Issue Date:** 18-Nov-2019**Expiration Date:** 31-Mar-2020

This ISO 17034 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	True Value
ametryn	000834-12-8	RM14927	501.9 ± 2.5 µg/mL
atraton	001610-17-9	RM00679	501.5 ± 2.5 µg/mL
atrazine	001912-24-9	RM13804	500.7 ± 2.5 µg/mL
prometon	001610-18-0	RM14559	501.7 ± 2.5 µg/mL
prometryn	007287-19-6	RM15360	501.9 ± 2.5 µg/mL
propazine	000139-40-2	RM14562	500.4 ± 2.5 µg/mL
sebumeton	026259-45-0	RM12376	500.3 ± 2.5 µg/mL
simetryn	001014-70-6	RM15408	501.5 ± 2.5 µg/mL
simazine	000122-34-9	RM00622	500.3 ± 2.5 µg/mL
terbuthylazine	005915-41-3	RM09282	500.7 ± 2.5 µg/mL
terbutryn(e)	000886-50-0	RM06258	499.9 ± 2.5 µg/mL

Matrix: acetone**Storage:** Store at Room Temperature (15° to 30°C).

Agilent 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.


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