

Certificate of Analysis

ISO 17034

Triazine Pesticides Standard

Product Number: NPM-619-1**Page:** 1 of 1**Lot Number:** 0006478437**Lot Issue Date:** 31-Jul-2019**Expiration Date:** 31-Aug-2022

This ISO 17034 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
ametryn	000834-12-8	RM14927-01	100.0 ± 0.5 µg/mL
atraton	001610-17-9	RM00679	100.2 ± 0.5 µg/mL
atrazine	001912-24-9	RM13804	100.5 ± 0.5 µg/mL
prometon	001610-18-0	RM14559	100.3 ± 0.5 µg/mL
prometryn	007287-19-6	RM14652	100.0 ± 0.5 µg/mL
propazine	000139-40-2	R4562-1	100.2 ± 0.5 µg/mL
sebumeton	026259-45-0	RM12376	100.4 ± 0.5 µg/mL
simetryn	001014-70-6	RM11761	100.1 ± 0.5 µg/mL
simazine	000122-34-9	RM00622	100.4 ± 0.5 µg/mL
terbuthylazine	005915-41-3	RM09282	99.6 ± 0.5 µg/mL
terbutryn(e)	000886-50-0	RM06258	99.6 ± 0.5 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/NCSL Z-540-1 and ISO 9001, and calibrated Class A glassware in the manufacturing of these standards.


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