

Certificate of Analysis

ISO Guide 34

LC Pesticide Standard #7

Product Number: PSM-105-I

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Lot Number: CT-0331

Lot Issue Date: 30-Jan-2019

Expiration Date: 28-Feb-2021

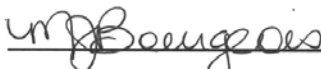
This ISO Guide 34 Reference Material (RM) was manufactured and verified in accordance with Agilent's ISO 9001 registered quality system, and the analyte concentrations were verified by our ISO 17025 accredited laboratory. The true value and uncertainty value at the 95% confidence level for each analyte, determined gravimetrically, is listed below.

Analyte	CAS#	Analyte Lot	True Value
amisulbrom	348635-87-0	RM07789	50.1 ± 0.3 µg/mL
benzobicyclon	156963-66-5	RM13078	50.1 ± 0.3 µg/mL
dinotefuran	165252-70-0	RM10401	50.0 ± 0.3 µg/mL
ethaboxam	162650-77-3	RM10950	50.1 ± 0.3 µg/mL
etoxazol	153233-91-1	RM14349	50.0 ± 0.3 µg/mL
flonicamid	158062-67-0	RM14178	50.2 ± 0.3 µg/mL
imicyafos	140163-89-9	RM11960	50.2 ± 0.3 µg/mL
pyrazolynate	058011-68-0	RM13076	50.1 ± 0.3 µg/mL
pyrifluquinazon	337458-27-2	RM10405	50.1 ± 0.3 µg/mL
sethoxydim	074051-80-2	RM13044	50.1 ± 0.3 µg/mL
sulfoxaflor	946578-00-3	RM11908	50.1 ± 0.3 µg/mL
uniconazole	083657-22-1	RM10076	50.0 ± 0.3 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.


Monica Bourgeois
QMS Representative



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AR-1936

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