

Date Received: _____

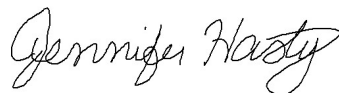
Certificate of Analysis

Rev 0

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Catalog No.: 134415-01 **Lot No.:** 377563 **Storage:** ≤ -10 °C **Solvent:** Acetonitrile **Exp. Date:** 11-Jun-2020 **Description:** Custom Semivolatle Mix, 8-4415, 50 mg/L, 1 ml

Compound	CAS No.	Purity (%)	Neat Material Lot No.	Concentration
azimsulfuron	120162-55-2	99	3142.24.1P	50 ± .52 mg/L
bensulfuron-methyl	83055-99-6	99	2599.421.2P	50 ± .72 mg/L
clothianidin	210880-92-5	99	2067.421.3P	50.49 ± .58 mg/L
metamitron	41394-05-2	99.3	2496.3.2P	50.15 ± .58 mg/L
metribuzin	21087-64-9	99.5	1004.421.1.1P	50.75 ± .73 mg/L
nicosulfuron	111991-09-4	98.4	2997.421.3P	50.18 ± 1.48 mg/L
rimsulfuron	122931-48-0	98.5	2808.3.4P	49.74 ± .52 mg/L
thiamethoxam	153719-23-4	99.69	1853.421.5P	49.85 ± .54 mg/L



Certified By: _____

Jennifer Hasty

Manufacture Date 23-May-2019

Follow all storage requirements, keep tightly closed when not in use, and use good laboratory practices when handling. This Reference Material was manufactured, produced, and/or certified under a quality management system that is accredited to ISO 17034 and ISO/IEC 17025.

All weights are traceable through N. I. S. T. Test No. 822/264157-00. Concentration (correct for purity) and uncertainty (95% confidence) values listed are determined gravimetrically. The stated uncertainty is the expanded uncertainty with a coverage factor of two to give a 95% confidence level.