



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

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CHEMICAL

Valid To: June 30, 2023

Certificate Number: 6253.01

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following tests on foods, dietary ingredients and finished products thereof:

<u>Test/Technology</u>	<u>Test Method</u>
Analysis of Glyphosate by IC-MS/MS	M3.320 Routine Analysis of Polar Pesticides in Water at Low ng/L Levels by Ion Chromatography Coupled with Triple Quadrupole Mass Spectrometer. Kurz, A., Bousova, K., Beck, J., Schoutsen, F., Bruggink, C., Kozeluh, L. K., Godula, M., Thermo Schientific App Note 666
Arsenic Speciation in Raw Materials and Finished Products by HPLC-ICP-MS	M3.139 Modified Elemental Analysis Manual: Section 4.11: Arsenic Speciation in Rice and Rice Products Using HPLC-ICP-MS
Determination of Acid Value by Titration	M6.011 Modified USP 36 NF 31 <401> Fats and Fixed Oils
Determination of Peroxide Value by FoodLabFat	M3.040 CRD MAN041_ing_04.00
Fatty Acid Profile Analysis of Oils and Oil Powders by GC-FID	M4.016 Physical and Chemical Characteristics of Oils, Fats, and Waxes. Firestone, D. Ed, AOCS Press, 3 <sup>rd</sup> ed. 2013 USP 36 NF 31

<u>Test/Technology</u>	<u>Test Method</u>
Metal and Mineral Testing by ICP-MS Arsenic Cadmium Iodine Lead Mercury	M3.016 Modified EAM 4.7 Inductively Coupled Plasma-Mass Spectrometric Determination of Arsenic, Cadmium, Chromium, Lead, Mercury, and Other Elements in Food Using Microwave Assisted Digestion
Multi-Pesticide Residue Analysis by GC-MS/MS <sup>1</sup>	M4.059 Multiresidue Pesticide Analysis of Botanical Dietary Supplements Using Salt-Out Acetonitrile Extraction Solid-Phase Extraction Cleanup Column and Gas Chromatography Triple Quad Mass Spec. D. G. Hayward, J. D. Wong, Anal. Chem. 2013, 85, 4686-4693.
Multi-Pesticide Residue Analysis by LC-MS/MS <sup>2</sup>	M3.319 QuEChERS sample preparation approach for mass spectrometric analysis of pesticide residues in foods. Steven J. Lehotay, Mass Spectrometry in Food Safety pp 65-91 AOAC Official Method 2007.01

## <sup>1</sup>Analytes Tested by M4.059

1. 2,3,5,6-Tetrachloroaniline
2. 3,4'-Dichloroaniline
3. 4,4'-Dichlorobenzophenone
4. Acetochlor
5. Acrinathrin
6. Alachlor
7. Aldrin
8. Allethrin
9. Allidochlor
10. Anthraquinone
11. Atrazine
12. Azinphos-ethyl
13. Azinphos-methyl
14. Benfluralin
15. BHC, Alpha
16. BHC, Beta
17. BHC, Gamma
18. BHC, Delta
19. Bifenthrin
20. Biphenyl
21. Botran
22. Bromfenvinphos
23. Bromfenvinphos-methyl
24. Bromophos-ethyl
25. Bromophos-methyl
26. Bromopropylate
27. Bupirimate
28. Captafol
29. Captan
30. Carbophenothion
31. Carfentrazone-ethyl
32. Chlorbenside
33. Chlordane alpha-cis
34. Chlordane gamma-trans
35. Chlorfenapyr
36. Chlorfenson
37. Chlorfenvinphos-cis
38. Chlorfenvinphos-trans
39. Chlorobenzilate
40. Chloroneb
41. Chlorothalonil
42. Chlorpropham
43. Chlorpyrifos-ethyl
44. Chlorpyrifos-methyl
45. Chlorthal-dimethyl (Dacthal)
46. Chlorthiophos
47. Chlozolate
48. Clomazone
49. Coumaphos
50. Cycloate
51. Cyfluthrin peak I+II+III+IV
52. Cyhalothrin I (lambda)
53. Cypermethrin peak I+II+III+IV
54. Cyprodinil
55. DDD-p,p'
56. DDD-o,p'
57. DDE-o,p'
58. DDE-p,p'
59. DDT-o,p'
60. DDT-p,p'
61. Deltamethrin
62. Diallate-cis + Diallate-trans
63. Diazinon
64. Dichlobenil
65. Dichlofluanid
66. Dichlorobenzophenone, 4,4'
67. Dieldrin
68. Dimethachlor
69. Diphenamid
70. Diphenylamine
71. Disulfoton
72. Edifenphos
73. Endosulfan I
74. Endosulfan II
75. Endosulfan sulfate
76. Endrin
77. Endrin aldehyde
78. Endrin ketone
79. EPN
80. Ethalfuralin
81. Ethion
82. Etofenprox
83. Etridiazole
84. Fenamiphos
85. Fenarimol
86. Fenchlorfos
87. Fenitrothion
88. Fenpropathrin
89. Fenson
90. Fenthion
91. Fenvalerate peak 1+2
92. Fipronil
93. Fluazifop-butyl
94. Fluchloralin
95. Flucythrinate peak 1+2
96. Fludioxonil
97. Fluquinconazole
98. Fluridone
99. Flusilazole
100. Flutolanil
101. Flutriafol
102. Fluvalinate peak 1+2
103. Folpet
104. Fonofos
105. Heptachlor
106. Heptachlor epoxide
107. Hexachlorobenzene
108. Hexazinone
109. Iodofenfos
110. Iprodione
111. Isazophos
112. Isodrin
113. Isopropalin
114. Lenacil
115. Leptophos
116. Malathion
117. Metalaxyl
118. Metazachlor
119. Methacrifos
120. Methoxychlor, o,p'-
121. Methoxychlor
122. Metolachlor
123. Mevinphos
124. Mirex
125. Myclobutanil
126. Nitalin
127. Nitrofen
128. Nonachlor-cis
129. Nonachlor-trans
130. Norflurazon
131. Oxadiazon
132. Oxyfluorfen
133. Paclobutrazol
134. Parathion-ethyl
135. Parathion-methyl
136. Pebulate
137. Penconazole
138. Pendimethalin
139. Pentachloroaniline
140. Pentachloroanisole
141. Pentachlorobenzene
142. Pentachlorobenzonitrile
143. Pentachlorothioanisole
144. Permethrin I + II
145. Perthane (Ethylan)
146. Phenothrin-cis + Phenothrin-trans
147. Phorate
148. Phosalone
149. Phosmet
150. Piperonyl butoxide
151. Pirimiphos-methyl
152. Pirimiphos-ethyl
153. Pretilachlor
154. Prochloraz
155. Procymidone
156. Profenofos
157. Profluralin
158. Propachlor
159. Propanil

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|----------------------|------------------------|-----------------------------------|
| 160. Propargite      | 172. Sulfotep          | 184. Tetrahydrophthalimide (THPI) |
| 161. Propyzamide     | 173. Sulprofos         | 185. Tolclofos-methyl             |
| 162. Prothiofos      | 174. Tebuconazole      | 186. Tolyfluamid                  |
| 163. Pyraclofos      | 175. Tebufenpyrad      | 187. Transfluthrin                |
| 164. Pyrazophos      | 176. Tecnazene         | 188. Triadimefon                  |
| 165. Pyridaben       | 177. Tefluthrin        | 189. Triadimenol                  |
| 166. Pyridaphenthion | 178. Terbacil          | 190. Triallate                    |
| 167. Pyrimethanil    | 179. Terbufos          | 191. Triazophos                   |
| 168. Pyriproxyfen    | 180. Terbufos sulfone  | 192. Tricyclazole                 |
| 169. Quinalphos      | 181. Terbuthylazine    | 193. Triflumizole                 |
| 170. Quintozene      | 182. Tetrachlorvinphos | 194. Trifluralin                  |
| 171. Resmethrin      | 183. Tetradifon        | 195. Vinclozolin                  |

<sup>2</sup>**Analytes tested by M3.319**

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|----------------------------|---------------------------|-------------------------|
| 1. Acephate                | 38. Coumaphos             | 75. Flonicamid          |
| 2. Acetamiprid             | 39. Cyazofamid            | 76. Flubendiamide       |
| 3. Aldicarb                | 40. Cycloate              | 77. Flufenacet          |
| 4. Amidosulfuron           | 41. Cycluron              | 78. Flufenoxuron        |
| 5. Aminocarb               | 42. Cymoxanil             | 79. Flumetsulam         |
| 6. Avermectin B1a          | 43. Cyproconazole (1 & 2) | 80. Fluometuron         |
| 7. Azaconazole             | 44. Cyprodinil            | 81. Fluopicolide        |
| 8. Azamethiphos            | 45. Desmedipham           | 82. Fluoxastrobin       |
| 9. Azinphos-ethyl          | 46. Diazinon              | 83. Fluquinconazole     |
| 10. Azinphos-methyl        | 47. Dichlorvos            | 84. Flusilazole         |
| 11. Azoxystrobin           | 48. Diethofencarb         | 85. Flutriafol          |
| 12. Beflubutamid           | 49. Difenconazole         | 86. Foramsulfuron       |
| 13. Benalaxyl              | 50. Diflubenzuron         | 87. Forchlorfenuron     |
| 14. Benzoximate            | 51. Diflufenican          | 88. Fosthiazate         |
| 15. Bifenazate             | 52. Dimethachlor          | 89. Fuberidazole        |
| 16. Bispyribac             | 53. Dimethoate            | 90. Furalaxyl           |
| 17. Bitertanol             | 54. Dimethomorph (1 & 2)  | 91. Furathiocarb        |
| 18. Boscalid               | 55. Dimoxystrobin         | 92. Halofenozide        |
| 19. Bromuconazole          | 56. Diniconazole          | 93. Halosulfuron-methyl |
| 20. Bupirimate             | 57. Diuron                | 94. Hexaconazole        |
| 21. Buprofezin             | 58. Epoxiconazole         | 95. Hexaflumuron        |
| 22. Butocarboxim           | 59. Ethidimuron           | 96. Hexythiazox         |
| 23. Carbaryl               | 60. Ethion                | 97. Imazalil            |
| 24. Carbendazim            | 61. Ethirimol             | 98. Imidacloprid        |
| 25. Carbofuran             | 62. Ethoprop              | 99. Indoxacarb          |
| 26. Carbosulfan            | 63. Fenamidone            | 100. Ipconazole         |
| 27. Carboxin               | 64. Fenamiphos            | 101. Iprovalicarb       |
| 28. Carfentrazone-ethyl    | 65. Fenarimol             | 102. Isocarbophos       |
| 29. Chlorantraniliprole    | 66. Fenazaquin            | 103. Isofenphos-methyl  |
| 30. Chlorfenvinphos        | 67. Fenbuconazole         | 104. Isoprothiolane     |
| 31. Chloridazon (pyrazone) | 68. Fenhexamid            | 105. Isoxaben           |
| 32. Chlorotoluron          | 69. Fenobucarb            | 106. Ivermectin B1a     |
| 33. Chloroxuron            | 70. Fenoxycarb            | 107. Kresoxim-methyl    |
| 34. Chlorpyrifos           | 71. Fenpropidin           | 108. Lenacil            |
| 35. Clethodim              | 72. Fenpyroximate         | 109. Linuron            |
| 36. Clofentezine           | 73. Fenuron               | 110. Malaoxon           |
| 37. Clomazone              | 74. Flazasulfuron         | 111. Malathion          |

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|--------------------------|------------------------|----------------------------|
| 112. Mandipropamid       | 150. Phenthoate        | 188. Spirodiclofen         |
| 113. Mecarbam            | 151. Phosalone         | 189. Spiromesifen          |
| 114. Mepanipyrim         | 152. Phosphamidon      | 190. Spirotetramat         |
| 115. Mesosulfuron-methyl | 153. Phoxim            | 191. Spiroxamine (1 & 2)   |
| 116. Metalaxyl           | 154. Picolinafen       | 192. Sulfentrazone         |
| 117. Metamitron          | 155. Picoxystrobin     | 193. Tebuconazole          |
| 118. Metazachlor         | 156. Pirimicarb        | 194. Tebufenozide          |
| 119. Metconazole         | 157. Pirimiphos-methyl | 195. Tebufenpyrad          |
| 120. Methabenzthiazuron  | 158. Prochloraz        | 196. Tebuthiuron           |
| 121. Methacrifos         | 159. Procymidone       | 197. Temephos (1 & 2)      |
| 122. Methamidophos       | 160. Profenophos       | 198. Tepraloxymid          |
| 123. Methidathion        | 161. Promecarb         | 199. Terbufos              |
| 124. Methiocarb          | 162. Prometon          | 200. Tetraconazole         |
| 125. Methomyl            | 163. Propargite        | 201. Thiabendazole         |
| 126. Methoprotryne       | 164. Propamocarb       | 202. Thiachlopid           |
| 127. Methoxyfenozide     | 165. Propaquizafop     | 203. Thiamethoxam          |
| 128. Metobromuron        | 166. Propetamphos      | 204. Thidiazuron           |
| 129. Metolachlor         | 167. Propham           | 205. Thifensulfuron-methyl |
| 130. Metrafenone         | 168. Propiconazole     | 206. Thiodicarb            |
| 131. Metribuzin          | 169. Propoxur          | 207. Thiofanox             |
| 132. Metsulfuron-methyl  | 170. Propyzamide       | 208. Tralkoxydim           |
| 133. Mevinphos           | 171. Proquinazid       | 209. Triadimefon           |
| 134. Mexacarbate         | 172. Prosulfocarb      | 210. Triadimenol           |
| 135. Molinate            | 173. Pymetrozine       | 211. Triasulfuron (Logran) |
| 136. Monocrotophos       | 174. Pyracarbolid      | 212. Triazophos            |
| 137. Moxidectin          | 175. Pyraclostrobin    | 213. Trichlorfon           |
| 138. Myclobutanil        | 176. Pyridaben         | 214. Tricyclazole          |
| 139. Nicosulfuron        | 177. Pyridate          | 215. Trietazine            |
| 140. Nitenpyram          | 178. Pyrimethanil      | 216. Trifloxystrobin       |
| 141. Omethoate           | 179. Pyriproxifen      | 217. Triflumuron           |
| 142. Oxadiazon           | 180. Quinalphos        | 218. 2,3,5-Trimethacarb    |
| 143. Oxadixyl            | 181. Quinmerac         | 219. Uniconazole           |
| 144. Oxamyl+NH4          | 182. Quinoclamine      | 220. Vamidothion           |
| 145. Oxasulfuron         | 183. Quinoxifen        | 221. Zoxamide              |
| 146. Paclobutrazol       | 184. Rotenone          |                            |
| 147. Penconazole         | 185. Secbumeton        |                            |
| 148. Pencycuron          | 186. Silthiofam        |                            |
| 149. Phenmedipham        | 187. Spinosyn (A+D)    |                            |



# Accredited Laboratory

A2LA has accredited

## NOW HEALTH GROUP INC.

*Bloomington, IL*

for technical competence in the field of

## Chemical Testing

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017 *General requirements for the competence of testing and calibration laboratories*. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communiqué dated April 2017).



Presented this 1<sup>st</sup> day of June, 2021.

A blue ink signature of the Vice President of Accreditation Services.

Vice President, Accreditation Services  
For the Accreditation Council  
Certificate Number 6253.01  
Valid to June 30, 2023

*For the tests to which this accreditation applies, please refer to the laboratory's Chemical Scope of Accreditation.*