

## FGIS Performance Verified Aflatoxin Test Kits – Effective 11/15/2017

Manufacturer	Test Kit	Part Number	FOL Code	Test Type and Test Kit Range	Approved Commodities are Listed Below. Equivalent Commodities can be Found at <a href="#">Appendix C. (page No. 14-15)</a>	Detection Method	Certificate Expiration Date	Official Instructions
Charm Sciences, Inc.	ROSA FAST Aflatoxin Quantitative Test	LF-AFQ-FAST	AFLRA	Aflatoxin 5 – 100 ppb	<b>Organic Solvent Extraction:</b> corn, barley, brewer's rice, brown rice, corn flour, corn germ meal, corn gluten meal, corn meal, corn screenings, corn/soy blend, distillers dried grain, distillers dried grain with solubles, flaking corn grits, hominy, milled rice, millet, oats, popcorn, rough rice, rye, sorghum, soybean hulls, soybean meal, soybeans, wheat, and wheat flour.	ROSA-M Reader (LF-ROSAREADER-M-NB) EZ-M Reader (LF-ROSA-EZ-M)	3/19/2018	<a href="#">LF-AFQ-FAST Revision 2</a>
Charm Sciences, Inc.	ROSA WET-S5 Aflatoxin Quantitative Test	LF-AFQ-WETS5	AFLRF	Aflatoxin 5 – 300 ppb	<b>Water-Based Extraction:</b> Corn (including dent or field corn, corn meal, corn flour, cracked corn, corn grits or polenta, and corn screenings), distillers dried grain with solubles (DDGS), sorghum, soybeans, and wheat .	EZ-M Reader (LF-ROSA-EZ-M)	6/14/2020	<a href="#">LF-AFQ-WETS5 Revision 0</a>
Charm Sciences, Inc.	ROSA WET-S3 Aflatoxin Quantitative Test	LF-AFQ-WETS3	AFLRE	Aflatoxin 5 – 300 ppb	<b>Water-Based Extraction:</b> Corn (including dent or field corn, corn meal, corn flour, cracked corn, corn grits or polenta, and corn screenings).	ROSA-M Reader (LF-ROSAREADER-M-NB) EZ-M Reader (LF-ROSA-EZ-M)	8/16/2019	<a href="#">LF-AFQ-WETS3 Revision 0</a>
EnviroLogix, Inc.	QuickTox Kit for QuickScan Aflatoxin Flex	AQ 309 BG	AFLJC	Aflatoxin 5 – 300 ppb	<b>Water-Based Extraction:</b> corn (including dent or field corn, cracked corn, corn grits or polenta, and corn screenings).	EnviroLogix QuickScan System	11/16/2019	<a href="#">AQ 309BG Revision 1</a>
Neogen Corporation	Reveal Q+ MAX for Aflatoxin	8088	AFLGF	Aflatoxin 5 – 300 ppb	<b>Water-Based Extraction:</b> Corn (including dent or field corn, corn meal, corn flour, cracked corn, corn grits or polenta, and corn screenings), lightly pearled barley, popcorn, brown rice, rice, sorghum, soybean, and wheat.	AccuScan Gold Reader AccuScan Pro Reader	7/29/2019	<a href="#">8088 Revision 2</a>
Neogen Corporation	Reveal Q+ for Aflatoxin	8085	AFLGC	Aflatoxin 5 – 100 ppb	<b>Organic Solvent Extraction:</b> corn, brewer's rice, corn flaking grits, corn germ meal, corn gluten meal, corn meal, corn screenings, corn starch, corn/soy blend, cottonseed, cracked corn, distillers dried grains with solubles (DDGS), popcorn, rough rice, sorghum, and wheat.	AccuScan Gold Reader	7/15/2018	<a href="#">8085 AS Gold Revision 0</a>
Neogen Corporation	Reveal Q+ for Aflatoxin Green	8086 AccuScan Gold	AFLGD	Aflatoxin 5 – 100 ppb	<b>Water-Based Extraction:</b> Corn, corn flour, corn grits, corn meal, flaking corn grits, hominy, hominy feed, popcorn and soybeans.	AccuScan Gold Reader	1/8/2018	<a href="#">8086 AccuScan Gold Revision 1</a>
Neogen Corporation	Veratox Aflatoxin Quantitative Test	8030	AFLGB	Aflatoxin 5 – 100 ppb	<b>Organic Solvent Extraction:</b> Corn, barley, corn bran, corn germ meal, corn gluten meal, corn grits, corn meal, corn/soy blend, cottonseed, distillers dried grains with solubles (DDGS), malted barley flour, milled rice, millet, sorghum, popcorn, rice, rice bran, raw rye, rye flour,	Stat Fax Reader Model 321 Plus and Model 4700	5/7/2018	<a href="#">8030 Revision 0</a>

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					soybean meal, soybeans, wheat, wheat bran, wheat bran aleurone, wheat flour 2nd clear, and wheat middlings.			
Neogen Corporation	Veratox Aflatoxin Quantitative Test	8035	AFLGE	Aflatoxin 5 – 300 ppb	<b>Water-Based Extraction:</b> corn (including dent or field corn, corn meal, corn flour, cracked corn, corn grits or polenta, and corn screenings), pearled barley, corn gluten meal, distiller dried grains with solubles, popcorn, rye, sorghum, soybeans, and wheat.	Stat Fax Reader Model 321 Plus and Model 4700	8/30/2019	<a href="#">8035 Revision 0</a>
R-Biopharm, Inc.	RIDA SCREEN FAST Aflatoxin ECO	R5201	AFLGG	Aflatoxin 5 – 300 ppb	<b>Water-Based Extraction:</b> Corn (including dent or field corn, corn meal, corn flour, cracked corn, corn grits or polenta, and corn screenings).	Stat Fax Reader Model 303 Plus	4/24/2020	<a href="#">R5201 Revision 0</a>
Romer Labs, Inc.	FluoroQuant Afla	COKFA1010	AFLF	Aflatoxin 5 – 100 ppb	<b>Organic Solvent Extraction:</b> Corn, brewers rice, brown rice, corn meal, corn/soy blend, milled rice, popcorn, rough rice, sorghum, soybeans, and wheat.	Romer FQ-Reader Model EQFFM3000	5/12/2018	<a href="#">COKFA1010 Revision 0</a>
Romer Labs, Inc.	FluoroQuant Afla IAC	COKFA4010	AFLU	Aflatoxin 5 – 100 ppb	<b>Organic Solvent Extraction:</b> Corn, brown rice, corn flour, corn germ meal, corn meal, corn screenings, corn/soy blend, distillers dried grains with soluble, flaking corn grits, milled rice, oats, popcorn, rough rice, rye, sorghum/milo, soybeans, and wheat.	Romer FQ-Reader Model EQFFM3000	2/23/2018	<a href="#">COKFA4010 Revision 1</a>
Romer Labs, Inc.	AgraStrip Total Aflatoxin Quantitative Test WATEX	COKAS1600W	AFLLA	Aflatoxin 5 – 300 ppb	<b>Water-Based Extraction:</b> Corn (including dent or field corn, corn meal, corn flour, cracked corn, corn grits or polenta, and corn screenings)	Romer Agra Vision Reader Model EQASR1000	8/18/2020	<a href="#">COKAS1600W Revision 0</a>
VICAM	Afla-V AQUA	176003520	AFLLC	Aflatoxin 5 – 300 ppb	<b>Water-Based Extraction:</b> Corn (including dent or field corn, corn meal, corn flour, cracked corn, corn grits or polenta, and corn screenings) and popcorn.	Vertu Reader Model Vertu	6/16/2019	<a href="#">176003520 Revision 1</a>
VICAM	AflaTest	12022	AFLC	Aflatoxin 5 – 300 ppb	<b>Organic Solvent Extraction:</b> corn (including dent or field corn, corn meal, corn flour, cracked corn, corn grits or polenta, and corn screenings), corn gluten meal, distiller's dried grain with solubles, popcorn, milled rice (including brewer's rice and glutinous rice), and sorghum.	VICAM Series-4EX	10/24/2019	<a href="#">12022 Revision 0</a>

## FGIS Performance Verified Deoxynivalenol Test Kits – Effective 11/15/2017

Manufacturer	Test Kit	Part Number	FOL Code	Test Type and Test Kit Range	Approved Commodities are Listed Below. Equivalent Commodities can be Found at <a href="#">Appendix C. (page No. 14-15)</a>	Detection Method	Certificate Expiration Date	Official Instructions
Charm Sciences, Inc.	<b>NEW</b> ROSA DONQ2 Quantitative Test	LF-DONQ2	VOMLA	Deoxynivalenol 0.5 – 30 ppm	<b>Water-Based Extraction:</b> Corn, wheat, barley, brown rice, buckwheat, corn bran, corn germ meal, corn gluten feed, corn gluten meal, distillers dried grain with solubles (DDGS), hominy, malted barley milled rice, oats, rice bran, rough rice, rye, sorghum, soybean meal, triticale, wheat bran.	EZ-M Reader (LF-ROSA-EZ-M) <b>REQUIRES CALIBRATION UPDATE FOR USE</b>	11/09/2020	<a href="#">LF-DONQ2 Revision 0</a>
EnviroLogix, Inc.	QuickTox Kit for QuickScan DON Flex	AQ 304 BG	VOMNP	Deoxynivalenol 0.5 – 30 ppm	<b>Water-Based Extraction:</b> corn (field/dent corn, corn meal, corn flour, cracked corn, corn grits/polenta, corn screenings), wheat (whole grain wheat flour, wheat middlings, wheat red dog, wheat flour 2nd clear, wheat screenings), distillers dried grains with solubles (DDGS), wheat bran, barley, malted barley, corn germ, corn gluten feed (CGF), and corn gluten meal, milled rice (including brewer's rice and glutinous rice), rough rice, sorghum, soybean meal, and wheat gluten.	EnviroLogix QuickScan System	10/24/2019	<a href="#">AQ 304BG Revision 3</a>
Neogen Corporation	Reveal Q+ for DON	8385	VOMT	Deoxynivalenol 0.5 – 5 ppm	<b>Water-Based Extraction:</b> wheat, corn, barley, malted barley, dried distillers grains with solubles (DDGS), oats, rice, corn gluten meal, and wheat middlings.	AccuScan III Reader	6/10/2018	<a href="#">8385 AS III Revision 2</a>
Neogen Corporation	Reveal Q+ for DON	8385	VOMT	Deoxynivalenol 0.5 – 5 ppm	<b>Water-Based Extraction:</b> Wheat, corn, barley, corn gluten meal, distillers dried grains with solubles, malted barley, oats, rice, wheat bran, wheat flour, and wheat middlings.	AccuScan Gold Reader	Pending	<a href="#">8385 AS Gold Revision 3</a>
Neogen Corporation	Reveal Q+ for DON	8385	VOMT	Deoxynivalenol 0.5 – 30 ppm	<b>Water-Based Extraction:</b> wheat (whole grain wheat flour, wheat middlings, wheat red dog, wheat flour 2nd clear, wheat screenings) and corn (field/dent corn, corn meal, corn flour, cracked corn, corn grits/polenta, corn screenings).	AccuScan Pro Reader	7/13/2020	<a href="#">8385 AS Pro Revision 0</a>
Neogen Corporation	Veratox DON 2/3	8335	VOMO	Deoxynivalenol 0.5 – 5 ppm	<b>Water-Based Extraction:</b> wheat, corn, barley, corn bran, corn germ meal, corn gluten meal, corn grits, malted barley, malted barley flour, oats, rice, raw rye, rye flour, wheat bran, wheat bran aleurone, wheat flour, wheat flour 2 <sup>nd</sup> clear, and wheat middlings.	Stat Fax Reader Model 321 Plus Stat Fax Reader Model 4700	3/17/2018	<a href="#">8335 SFR Revision 3</a>

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Neogen Corporation	Veratox DON 5/5	8331	VOMC	Deoxynivalenol 0.5 – 5 ppm	<b>Water-Based Extraction:</b> wheat, corn, barley, corn bran, corn germ meal, corn gluten meal, corn grits, malted barley, malted barley flour, oats, rice, raw rye, rye flour, wheat bran, wheat bran aleurone, wheat flour, wheat flour 2 <sup>nd</sup> clear, and wheat middlings.	Stat Fax Reader Model 321 Plus	3/17/2018	<a href="#">8331 SF 321 Revision 2</a>
Neogen Corporation	Veratox DON 5/5	8331	VOMC	Deoxynivalenol 0.5 – 5 ppm	<b>Water-Based Extraction:</b> wheat, corn, barley, corn bran, corn germ meal, corn gluten meal, corn grits, malted barley, malted barley flour, oats, rice, raw rye, rye flour, wheat bran, wheat bran aleurone, wheat flour, wheat flour 2 <sup>nd</sup> clear, and wheat middlings.	Stat Fax Reader Model 4700	9/21/2018	<a href="#">8331 SF 4700 Revision 2</a>

## FGIS Performance Verified Fumonisin Test Kits – Effective 11/15/2017

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Charm Sciences, Inc.	ROSA WET55 Fumonisin Quantitative Test	LF-FUMQ-WET55	FUMJA	Fumonisin 0.5 – 30 ppm	<b>Water-Based Extraction:</b> corn (including dent or field corn, corn meal, corn flour, cracked corn, corn grits or polenta, and corn screenings), corn germ meal, distillers dried grains with solubles (DDGS), oats, popcorn, sorghum, and wheat.	EZ-M Reader (LF-ROSA-EZ-M)	8/29/2019	<a href="#">LF-FUMQ-WET55 Revision 1</a>
EnviroLogix, Inc.	QuickTox Kit for QuickScan Fumonisin Flex	AQ 311 BG	FUML	Fumonisin 0.5 – 30 ppm	<b>Water-Based Extraction:</b> Corn (including dent or field corn, cracked corn, corn grits or polenta, and corn screenings) and distiller dried grains with solubles.	EnviroLogix QuickScan System	2/21/2020	<a href="#">AQ 311BG Revision 1</a>
Neogen Corporation	Reveal Q+ for Fumonisin	8885	FUMI	Fumonisin 0.5 – 5 ppm	<b>Organic Solvent Extraction:</b> Corn, corn gluten meal, corn grits, distillers dried grains with solubles (DDGS), brewer's rice, rough rice, and wheat.	AccuScan III Reader AccuScan Pro Reader AccuScan Gold Reader	7/28/2018	<a href="#">8885 Revision 2</a>
R-Biopharm, Inc.	RIDASCREEN FAST Fumonisin	R5602	FUMA	Fumonisin 0.5 – 5 ppm	<b>Organic Solvent Extraction:</b> Corn, barley, corn germ, corn gluten meal, corn meal, corn/soyblend, distiller dried grains, distiller dried grains with solubles, milled rice, oats, sorghum, soybeans, and wheat.	Stat Fax Reader Model 303 Plus	11/24/2018	<a href="#">R5602 Revision 1</a>
Romer Labs, Inc.	AgraStrip Quantitative Total Fumonisin (FUM) Test	COKAS3000A	FUMK	Fumonisin 0.5 – 5 ppm	<b>Organic Solvent Extraction:</b> Corn, corn gluten meal, distillers dried grains with solubles, and wheat.	Romer Agra Vision Reader Model EQASR1000	6/10/2018	<a href="#">COKAS3000A Revision 0</a>
Romer Labs, Inc.	AgraStrip Quantitative Total Fumonisin (FUM) Test	COKAS3000W	FUMM	Fumonisin 0.5 – 30 ppm	<b>Water-Based Extraction:</b> corn (including dent or field corn, corn meal, corn flour, cracked corn, corn grits or polenta, and corn screenings).	Romer Agra Vision Reader Model EQASR1000	7/12/2020	<a href="#">COKAS3000W Revision 0</a>

## FGIS Performance Verified Ochratoxin A and Zearalenone Test Kits – Effective 11/15/2017

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Charm Sciences, Inc.	ROSA Ochratoxin Quantitative Test	LF-OCHRAQ-G	OCHA	Ochratoxin A 5 – 100 ppb	<b>Organic Solvent Extraction:</b> wheat, barley, buckwheat, corn, corn gluten meal, malted barley, oats, rye, sorghum, soybean meal, and soybeans.	ROSA-M Reader (LF-ROSAREADER-M-NB) EZ-M Reader (LF-ROSA-EZ-M)	11/19/2018	<a href="#">LF-OCHRAQ-G Revision 2</a>
Charm Sciences, Inc.	ROSA WETS5 Zearalenone Quantitative Test	LF-ZEARQ-WETS5	ZEAG	Zearalenone 100 – 1000 ppb	<b>Water-Based Extraction:</b> Corn (including dent or field corn, corn meal, corn flour, cracked corn, corn grits or polenta, and corn screenings), corn gluten meal, distillers dried grains with solubles (DDGS), sorghum, and wheat.	EZ-M Reader (LF-ROSA-EZ-M)	6/16/2020	<a href="#">LF-ZEARQ-WETS5 Revision 0</a>
Neogen Corporation	Reveal Q+ for Zearalenone	8185	ZEAD	Zearalenone 100 – 1000 ppb	<b>Organic Solvent Extraction:</b> Corn, corn gluten meal, distillers dried grains with solubles, rough rice, soy flour, and wheat.	AccuScan III Reader AccuScan Gold Reader	7/28/2018	<a href="#">8185 Revision 0</a>
Romer Labs, Inc.	AgraStrip Zearalenone Quantitative Test WATEX	COKAS5000W	ZEAF	Zearalenone 100 – 1000 ppb	<b>Water-Based Extraction:</b> corn (including dent or field corn, corn meal, corn flour, cracked corn, corn grits or polenta, and corn screenings).	Romer Agra Vision Reader Model EQASR1000	9/02/2019	<a href="#">COKAS5000W Revision 0</a>

## FGIS Performance Verified Qualitative Test Kits – Effective 11/15/2017

Manufacturer	Test Kit	Part Number	FOL Code	Test Type and Test Kit Range	Approved Commodities	Detection Method	Certificate Expiration Date	Official Instructions
Neogen Corporation	Reveal for Aflatoxin	8015	AFLY	Aflatoxin Detection Threshold, 20 ppb	<b>Organic Solvent Extraction:</b> Corn	Visual	2/23/2018	<a href="#">8015Revision 0</a>
Neogen Corporation	Agri-Screen for Aflatoxin	8010	AFLGA	Aflatoxin Detection Threshold, 20 ppb	<b>Organic Solvent Extraction:</b> Corn	Visual	2/23/2018	<a href="#">8010 Revision 0</a>
Romer Labs, Inc.	AgraStrip Total Aflatoxin Qualitative Test	COKAS1000U		Aflatoxin Detection Threshold, 20 ppb	<b>Organic Solvent Extraction:</b> Corn	Visual	7/15/2018	<a href="#">COKAS1000U Revision 0</a>