

AAFCO Check Sample Program
Analyte Summary Report



Sample # 201531
Distillers Dried Grains with
Regular Program

Labs Reporting: 212
Issue Date : 12/31/2015

Analyte Group Code	Total # Labs Submitting	# Labs in Robust Calcs	Mean	SD	Assigned Value - Robust Mean	AAFCO CS ffp - Robust sd	Uncertainty (U) - Robust	% RSD - Robust	Average Range (R-bar)	Horwitz %RSD
000	1		0.10000							
001	83	82	10.600	0.77852	10.529	0.48329	0.03774	4.59%	0.12589	2.81%
002	210	209	26.291	0.41918	26.298	0.33331	0.01630	1.27%	0.17065	1.95%
003	158	156	5.1945	0.38202	5.1591	0.29943	0.01695	5.80%	0.10721	3.12%
004	125	124	6.8084	0.65855	6.8268	0.64847	0.04118	9.50%	0.20686	3.00%
005	162	157	5.3631	0.30897	5.3089	0.19176	0.01082	3.61%	0.08586	3.11%
006	5	5	2.5620	1.3906	2.5620	1.3906	0.62190	54.28%	0.22400	3.47%
008	55	53	9.0005	1.5036	9.0514	1.6290	0.15822	18.00%	0.40502	2.87%
009	54	53	25.323	2.8131	25.462	3.1294	0.30396	12.29%	0.49349	1.98%
010	33	31	10.296	1.0336	10.227	1.1277	0.14321	11.03%	0.15903	2.82%
011	79	77	12.397	1.1970	12.447	1.2513	0.10083	10.05%	0.19526	2.74%
012	26	26	7.8077	1.7200	7.5558	1.4958	0.20743	19.80%	0.21688	2.95%
013	57	56	7.8910	0.75451	7.8475	0.64323	0.06078	8.20%	0.21778	2.93%
015	9	8	5.4818	1.8999	5.6175	1.8728	0.46819	33.34%	0.54848	12.34%
017	13	12	6.7590	0.92027	6.9070	0.77776	0.15876	11.26%	0.47332	11.96%
019	142	137	0.11275	0.02835	0.11037	0.01571	0.00095	14.23%	0.00787	5.57%
021	10	6	0.11448	0.04129	0.12687	0.05421	0.01565	42.73%	0.02330	21.83%
022	92	91	5.3924	1.1190	5.3312	0.77412	0.05738	14.52%	0.45767	12.43%
025	92	90	66.324	7.6561	66.023	6.6590	0.49633	10.09%	3.2297	8.51%
027	109	107	0.35655	0.02023	0.35776	0.01990	0.00136	5.56%	0.00805	4.67%
028	94	91	13.307	1.5782	13.437	0.96545	0.07156	7.18%	0.50795	10.82%
031	148	147	0.96508	0.05295	0.96548	0.04842	0.00282	5.02%	0.02150	4.02%
032	112	111	1.2634	0.06785	1.2613	0.06880	0.00462	5.45%	0.02488	3.86%
033	45	43	0.27545	0.08095	0.27464	0.05084	0.00548	18.51%	0.01039	4.86%
034	12	11	0.55078	0.13135	0.53637	0.10810	0.02305	20.15%	0.02640	17.57%
035	108	107	0.25659	0.02690	0.25933	0.01825	0.00125	7.04%	0.00900	4.90%
036	43	42	0.79421	0.04774	0.79487	0.05424	0.00592	6.82%	0.02024	4.14%
037	97	93	54.137	3.6554	54.092	3.8443	0.28188	7.11%	1.6582	8.77%
038	13	13	0.92594	0.07919	0.93306	0.07643	0.01499	8.19%	0.05191	16.16%
040	3	2							0.00750	
041	1		0.33500							
101	3	3	2,470.0	608.11	2,470.0	608.11	351.09	24.62%	119.60	4.94%
102	2	2								
103	1		3.8800							
104	3	3	8.6750	1.0607	8.6750	1.0607	0.61237	12.23%	1.4667	11.56%
105	1		2.9400							
106	8	3	7.2000	7.7782	14.102	13.159	5.3720	93.31%	0.83000	
108	3	2							0.06000	
109	7	6	11.205	1.6082	11.205	1.8237	0.52646	16.28%	0.39843	
110	2	2								
113	1		0.74950							
114	1		0.22500							
120	24	24	1.8758	0.06779	1.8704	0.06628	0.00957	3.54%	0.03028	3.64%
121	24	24	1.1380	0.04655	1.1349	0.04176	0.00603	3.68%	0.02851	3.92%
122	24	24	1.7795	0.09510	1.7637	0.07352	0.01061	4.17%	0.03766	3.67%
124	22	22	0.51976	0.03882	0.51495	0.04172	0.00629	8.10%	0.01384	4.42%
125	24	24	4.3025	0.22130	4.2901	0.19843	0.02864	4.63%	0.08504	3.21%
126	24	24	1.0784	0.03805	1.0785	0.03864	0.00558	3.58%	0.02443	3.95%

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127	24	24	0.73447	0.03892	0.73747	0.04015	0.00579	5.44%	0.01546	4.19%
128	24	24	0.97485	0.04011	0.97347	0.03852	0.00556	3.96%	0.01887	4.02%
129	24	23	2.8831	0.08228	2.8819	0.09076	0.01338	3.15%	0.04025	3.41%
130	29	28	0.89754	0.04766	0.89277	0.04355	0.00582	4.88%	0.02731	4.07%
131	26	24	0.51117	0.04752	0.50972	0.03233	0.00467	6.34%	0.01640	4.43%
132	24	23	1.2364	0.03742	1.2380	0.03259	0.00480	2.63%	0.02406	3.87%
133	23	22	2.1751	0.08044	2.1746	0.09297	0.01402	4.28%	0.04088	3.56%
134	24	23	1.2968	0.05513	1.2865	0.04918	0.00725	3.82%	0.02179	3.85%
135	25	23	1.0501	0.05314	1.0507	0.04947	0.00729	4.71%	0.01247	3.97%
136	14	14	0.22343	0.01482	0.22202	0.01597	0.00302	7.19%	0.00471	5.02%
137	18	17	0.98712	0.09659	0.98598	0.10708	0.01836	10.86%	0.02726	4.01%
138	24	24	1.2884	0.05690	1.2829	0.05810	0.00839	4.53%	0.02428	3.85%
139	1		0.00000							
160	3									
162	4	4	0.42750	0.11929	0.42750	0.11929	0.05964	27.90%	0.03825	4.55%
163	2									
164	1		0.00000							
165	3									
166	1		0.00000							
167	1		0.00000							
400	4	4	0.57469	0.00905	0.57469	0.00905	0.00453	1.58%	0.00783	
516	5	2							0.00150	
518	6	2			0.00973	0.00527	0.00263	54.17%	0.00225	22.00%
520	9	9	0.32610	0.12017	0.32067	0.12441	0.02932	38.80%	0.02782	18.98%
526	9	5	0.03664	0.00668	0.03664	0.00668	0.00211	18.23%	0.00738	22.00%
529	3									
539	5	5	0.90413	0.06280	0.90413	0.06280	0.02808	6.95%	0.11586	16.24%
600	5	4	1.9400	0.57472					0.42500	
610	1		1,150.0							
710	1		0.00400							
718	1		0.00800							
726	1		4.2965							
728	1		0.14200							
736	1		0.00000							
740	1		0.00000							
746	1		0.00000							
750	1		0.00000							
754	1		0.14500							
756	1		4.3000							