

AAFCO Check Sample 2008-29 Medicated Infant Pig Starter

Administrative

Renewal time is approaching! Watch your email for renewal information for the 2009 Program. I hope to get it out within the next week. The AAFCO website link to the Collaborative Check Sample Program page is provided below.

<http://www.aafco.org/NewsandInformation/AAFCOCheckSampleProgram/tabid/74/Default.aspx>

Use this link to access all relevant program documents and forms, and also link to the Summary reports page. Past AAFCO samples for the 2008 Program and earlier are available for purchase and cost \$25 (including shipping & handling) per AAFCO portion (~300g). Note that the availability of past samples can be checked on the Able Laboratory website at the following url.

<http://www.ablelaboratory.com/gpage.html>

Past samples can be ordered by completing the form "Order past samples", which can be down-loaded from the AAFCO website. The Able laboratory website has a link to the AAFCO website Check Sample Program page.

AAFCO 0831 Dry Dog Food

Due to the high fat content of this sample, we were unable to pre-grind the total sample prior to sub-sampling into AAFCO portions. This sample was shipped un-ground and needs to be prepared in-house prior to testing. We recommend that you treat the sample as you would treat a client sample if similar matrix. Please contact the Chair if you need additional guidance on sample preparation.

Analytical

Analyte	Estimated Analysis	AAFCO Grand Average (Pass 2)*	% of Estimated Analysis
Crude protein, min	23.00 %	23.3825 %	101.66
Crude Fat ¹ , min	7.00 %	4.6971 %	67.10
Crude Fiber, max	4.50 %	1.6870 %	37.49
Calcium (Ca), min	0.80 %	0.8809 %	110.11
Phosphorus (P), min	0.70 %	0.7400 %	105.74
Salt (from NaCl), min	0.05 %	1.0770 %	215.40
Potassium (K), min	1.10 %	1.1339 %	103.08
Selenium (Se), min	0.3 PPM	0.5368 PPM	178.93
Zinc (Zn), min	4000 PPM	3715.75 PPM	92.89
Chlortetracycline, min	400 g/Ton	358.808 g/Ton	89.70
Tiamulin, min	35 g/Ton	33.4688 g/Ton	95.63

* Method Group results

¹Method group 003.XX

033.03 Salt by Quantab

Of the nine labs reporting data using this method code, five were screened outliers compared to the method group average. Three of the five outliers reported results that were higher than the method group average, and the remaining two labs reported results with a low bias compared to the method group.

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