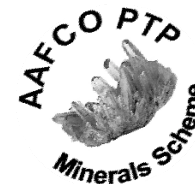




AAFCO
Association of American Feed Control Officials



Minerals Scheme

Lamb Feed

Test Material Code # 202553

Analyte Summary Report

Labs Reporting: 35

Analytes Reported: 17

Issue Date : 10/31/2025

Analyte Group Code	Analyte and Method	Total # Tests Submitted	# Tests in Robust Calcs	Raw Mean	Raw SD	Assigned Value Robust Mean	Horwitz SD	Uncertainty (U) Robust	% RSD - Horwitz	Average Range (Rob R-bar)	Thompson Horwitz %RSD
015	Aluminum (ppm)	20	19	193.4	25.38	194.8	14.10	7.268	7.23%	6.224	7.23%
017	Boron (ppm)	11	8	21.28	2.601	21.92	2.203	0.5098	10.05%	0.3559	10.05%
021	Cobalt (ppm)	27	27	26.99	2.281	26.95	2.626	0.5304	9.74%	0.8175	9.74%
022	Copper (ppm)	33	31	15.94	2.123	16.00	1.686	0.3202	10.54%	0.7875	10.54%
023	Fluorine (ppm)	1	1	165.0							
024	Iodine (ppm)	2	2	4.963	0.0389						
034	Selenium, Total (Se) (ppm)	23	21	3.535	0.3783	3.541	0.4683	0.1049	13.22%	0.1652	13.22%
036	Sulfur (%)	18	18	0.5157	0.0272	0.5169	0.0228	0.0083	4.42%	0.0144	4.42%
038	Molybdenum (ppm)	24	23	6.824	0.7478	6.917	0.8271	0.1142	11.96%	0.3319	11.96%
041	Vanadium (ppm)	12	11	5.813	0.6443	5.801	0.7123	0.2662	12.28%	0.2620	12.28%
516	Arsenic, Total (As) (ppm)	30	28	28.84	2.518	29.15	2.807	0.4420	9.63%	0.9576	9.63%
518	Cadmium (ppm)	32	30	2.965	0.4251	2.931	0.3988	0.0685	13.61%	0.1395	13.61%
520	Chromium, Total (Cr) (ppm)	29	26	9.047	1.441	9.227	1.056	0.2464	11.45%	0.3845	11.45%
522	Hexavalent Chromium (Cr VI) (ppm)	1	1	0.0205							
526	Lead (ppm)	32	27	2.385	0.1826	2.395	0.3359	0.0424	14.03%	0.1061	14.03%
529	Mercury (ppb)	15	14	1,347	454.8	1,461	220.7	65.63	15.11%	52.70	15.11%
539	Nickel (ppm)	21	20	4.236	0.6914	4.221	0.5436	0.1837	12.88%	0.2549	12.88%

Notes: Robust statistics not used if < 6 labs reporting. In this case Means and SD's may be reported based on Raw Data with obvious blunders removed. Robust Assigned Values indicated in bold font. Horwitz and Revised Horwitz SD's assigned regardless of participant number.