

# Blinded Data: Nut Butters

## KEY

Item	Description
ND	Non-Detect. The analyte was not detected in the product.
<LoQ	Under Limit of Quantification (LoQ). The analyte was detected but at a level below where confident quantitation was possible.
ug/kg	Micrograms of analyte per kilogram of product.

	Arsenic (ug/kg)	Arsenic LoQ (ug/kg)	Cadmium (ug/kg)	Cadmium LoQ (ug/kg)	Mercury (ug/kg)	Mercury LoQ (ug/kg)	Lead (ug/kg)	Lead LoQ (ug/kg)	Acrylamide (ug/kg)	Acrylamide LoQ (ug/kg)	Aflatoxin B1 (ug/kg)	Aflatoxin B1 LoQ (ug/kg)
Product 1	7.8	4.0	102.1	2.0	ND	2.0	4.8	4.0	ND	40.0	ND	10.0
Product 2	8.0	4.0	54.8	2.0	ND	2.0	5.8	4.0	124.7	40.0	ND	10.0
Product 3	10.8	4.0	85.4	2.0	ND	2.0	7.4	4.0	81.1	40.0	ND	10.0
Product 4	9.8	4.0	46.4	2.0	ND	2.0	4.3	4.0	ND	40.0	ND	10.0
Product 5	5.9	4.0	42.5	2.0	ND	2.0	8.8	4.0	ND	40.0	ND	10.0
Product 6	11.2	4.0	126.4	2.0	ND	2.0	11.7	4.0	276.9	40.0	ND	10.0
Product 7	19.8	4.0	5.1	2.0	ND	2.0	4.6	4.0	872.9	40.0	ND	10.0
Product 8	ND	4.0	23.7	2.0	ND	2.0	6.8	4.0	ND	40.0	ND	10.0
Product 9	4.1	4.0	39.0	2.0	ND	2.0	4.8	4.0	73.3	40.0	ND	10.0
Product 10	6.3	4.0	26.4	2.0	ND	2.0	9.3	4.0	ND	40.0	ND	10.0
Product 11	9.9	4.0	16.3	2.0	ND	2.0	8.3	4.0	437.6	40.0	ND	10.0
Product 12	6.6	4.0	5.1	2.0	ND	2.0	13.2	4.0	100.8	40.0	ND	10.0
Product 13	8.9	4.0	114.9	2.0	ND	2.0	ND	4.0	61.5	40.0	ND	10.0
Product 14	20.3	4.0	16.7	2.0	ND	2.0	7.6	4.0	330.8	40.0	ND	10.0
Product 15	9.3	4.0	6.3	2.0	ND	2.0	ND	4.0	189.4	40.0	ND	10.0
Product 16	24.0	4.0	4.5	2.0	ND	2.0	5.8	4.0	472.7	40.0	ND	10.0
Product 17	4.4	4.0	482.2	2.0	ND	2.0	27.0	4.0	41.9	40.0	ND	10.0
Product 18	14.2	4.0	14.6	2.0	ND	2.0	ND	4.0	405.9	40.0	ND	10.0
Product 19	5.5	4.0	33.4	2.0	ND	2.0	5.4	4.0	83.4	40.0	ND	10.0
Product 20	7.7	4.0	38.8	2.0	ND	2.0	8.1	4.0	ND	40.0	ND	10.0
Product 21	7.2	4.0	39.4	2.0	ND	2.0	ND	4.0	84.3	40.0	ND	10.0
Product 22	ND	4.0	23.6	2.0	ND	2.0	5.2	4.0	189.4	40.0	ND	10.0
Product 23	8.1	4.0	24.8	2.0	ND	2.0	16.1	4.0	ND	40.0	ND	10.0
Product 24	ND	4.0	ND	2.0	ND	2.0	8.1	4.0	100.5	40.0	ND	10.0
Product 25	5.8	4.0	73.6	2.0	ND	2.0	7.9	4.0	79.1	40.0	ND	10.0
Product 26	8.3	4.0	46.1	2.0	ND	2.0	22.7	4.0	55.5	40.0	ND	10.0
Product 27	5.5	4.0	25.4	2.0	ND	2.0	5.4	4.0	75.1	40.0	ND	10.0
Product 28	10.1	4.0	11.4	2.0	ND	2.0	ND	4.0	827.0	40.0	ND	10.0
Product 29	9.3	4.0	194.2	2.0	ND	2.0	5.9	4.0	345.3	40.0	ND	10.0
Product 30	ND	4.0	ND	2.0	ND	2.0	7.5	4.0	107.1	40.0	ND	10.0
Product 31	ND	4.0	34.3	2.0	ND	2.0	4.7	4.0	61.8	40.0	ND	10.0
Product 32	6.5	4.0	38.0	2.0	ND	2.0	9.3	4.0	58.5	40.0	ND	10.0
Product 33	5.6	4.0	65.5	2.0	ND	2.0	8.9	4.0	77.8	40.0	ND	10.0
Product 34	ND	4.0	26.4	2.0	ND	2.0	15.3	4.0	55.6	40.0	ND	10.0
Product 35	5.4	4.0	8.0	2.0	ND	2.0	ND	4.0	459.9	40.0	ND	10.0
Product 36	16.3	4.0	18.9	2.0	ND	2.0	15.7	4.0	ND	40.0	ND	10.0
Product 37	4.4	4.0	81.4	2.0	ND	2.0	4.6	4.0	82.3	40.0	ND	10.0
Product 38	23.7	4.0	93.6	2.0	ND	2.0	32.7	4.0	45.8	40.0	ND	10.0
Product 39	9.3	4.0	42.2	2.0	ND	2.0	78.0	4.0	43.8	40.0	ND	10.0
Product 40	9.0	4.0	41.7	2.0	ND	2.0	87.8	4.0	ND	40.0	ND	10.0
Product 41	ND	4.0	20.3	2.0	ND	2.0	5.7	4.0	ND	40.0	ND	10.0
Product 42	5.6	4.0	433.6	2.0	ND	2.0	ND	4.0	109.1	45.0	ND	10.0
Product 43	43.9	4.0	24.6	2.0	ND	2.0	7.2	4.0	ND	40.0	ND	10.0
Product 44	ND	4.0	34.1	2.0	ND	2.0	6.7	4.0	ND	40.0	ND	10.0
Product 45	4.8	4.0	46.2	2.0	ND	2.0	ND	4.0	57.2	40.0	ND	10.0
Product 46	6.3	4.0	53.3	2.0	ND	2.0	7.8	4.0	94.6	43.0	ND	10.0
Product 47	8.1	4.0	34.8	2.0	ND	2.0	5.1	4.0	47.7	40.0	ND	10.0
Product 48	7.6	4.0	57.0	2.0	ND	2.0	15.2	4.0	46.2	40.0	ND	10.0
Product 49	17.4	4.0	77.2	2.0	ND	2.0	18.2	4.0	122.8	40.0	ND	10.0
Product 50	9.8	4.0	45.4	2.0	ND	2.0	32.3	4.0	44.0	40.0	ND	10.0
Product 51	6.9	4.0	9.8	2.0	ND	2.0	ND	4.0	441.1	40.0	ND	10.0
Product 52	ND	4.0	30.3	2.0	ND	2.0	7.3	4.0	77.3	40.0	ND	10.0
Product 53	11.6	4.0	7.5	2.0	ND	2.0	13.2	4.0	471.5	40.0	ND	10.0
Product 54	7.1	4.0	42.3	2.0	ND	2.0	26.1	4.0	49.2	40.0	ND	10.0
Product 55	5.5	4.0	52.3	2.0	ND	2.0	ND	4.0	97.9	40.0	ND	10.0

(continued)

	Arsenic (ug/kg)	Arsenic LoQ (ug/kg)	Cadmium (ug/kg)	Cadmium LoQ (ug/kg)	Mercury (ug/kg)	Mercury LoQ (ug/kg)	Lead (ug/kg)	Lead LoQ (ug/kg)	Acrylamide (ug/kg)	Acrylamide LoQ (ug/kg)	Aflatoxin B1 (ug/kg)	Aflatoxin B1 LoQ (ug/kg)
Product 56	6.0	4.0	48.2	2.0	ND	2.0	5.7	4.0	66.4	40.0	ND	10.0
Product 57	11.0	4.0	48.6	2.0	ND	2.0	7.0	4.0	139.8	40.0	ND	10.0
Product 58	14.1	4.0	229.3	2.0	ND	2.0	8.6	4.0	246.8	40.0	ND	10.0
Product 59	7.1	4.0	39.7	2.0	ND	2.0	9.7	4.0	47.5	40.0	ND	10.0
Product 60	ND	4.0	39.7	2.0	ND	2.0	17.4	4.0	ND	40.0	ND	10.0
Product 61	4.2	4.0	49.1	2.0	ND	2.0	ND	4.0	68.2	40.0	ND	10.0
Product 62	14.1	4.0	43.7	2.0	ND	2.0	8.4	4.0	128.1	40.0	ND	10.0
Product 63	6.5	4.0	26.0	2.0	ND	2.0	5.2	4.0	ND	40.0	ND	10.0
Product 64	6.6	4.0	27.9	2.0	ND	2.0	5.8	4.0	ND	40.0	ND	10.0
Product 65	5.2	4.0	40.2	2.0	ND	2.0	4.3	4.0	71.3	40.0	ND	10.0
Product 66	10.8	4.0	4.1	2.0	ND	2.0	ND	4.0	269.2	40.0	ND	10.0
Product 67	9.1	4.0	88.8	2.0	ND	2.0	8.2	4.0	133.7	40.0	ND	10.0
Product 68	11.7	4.0	141.3	2.0	ND	2.0	30.7	4.0	ND	40.0	ND	10.0
Product 69	6.4	4.0	39.6	2.0	ND	2.0	7.1	4.0	ND	40.0	ND	10.0
Product 70	ND	4.0	20.2	2.0	2.1	2.0	14.5	4.0	ND	40.0	ND	10.0
Product 71	5.9	4.0	21.5	2.0	ND	2.0	4.8	4.0	<LoQ	40.0	ND	10.0
Product 72	37.7	4.0	44.4	2.0	ND	2.0	ND	4.0	2077.2	40.0	ND	10.0
Product 73	7.8	4.0	116.7	2.0	ND	2.0	4.3	4.0	ND	40.0	ND	10.0
Product 74	8.2	4.0	6.6	2.0	ND	2.0	ND	4.0	196.1	40.0	ND	10.0
Product 75	ND	4.0	45.0	2.0	ND	2.0	4.7	4.0	100.7	40.0	ND	10.0
Product 76	6.2	4.0	8.1	2.0	ND	2.0	ND	4.0	705.8	40.0	ND	10.0
Product 77	ND	4.0	31.2	2.0	ND	2.0	5.6	4.0	72.0	40.0	ND	10.0
Product 78	5.9	4.0	41.6	2.0	ND	2.0	ND	4.0	93.8	40.0	ND	10.0
Product 79	4.9	4.0	28.2	2.0	ND	2.0	4.2	4.0	ND	40.0	ND	10.0
Product 80	5.5	4.0	41.8	2.0	ND	2.0	11.3	4.0	55.6	40.0	ND	10.0
Product 81	7.4	4.0	35.6	2.0	ND	2.0	ND	4.0	66.9	40.0	ND	10.0
Product 82	ND	4.0	ND	2.0	ND	2.0	11.0	4.0	ND	40.0	ND	10.0
Product 83	ND	4.0	126.2	2.0	ND	2.0	4.4	4.0	207.9	40.0	ND	10.0
Product 84	ND	4.0	41.4	2.0	ND	2.0	4.5	4.0	79.7	40.0	ND	10.0
Product 85	5.0	4.0	41.4	2.0	ND	2.0	6.1	4.0	56.0	40.0	<LoQ	10.0
Product 86	19.9	4.0	21.3	2.0	ND	2.0	9.1	4.0	688.9	40.0	ND	10.0
Product 87	6.3	4.0	36.0	2.0	ND	2.0	6.0	4.0	58.4	40.0	ND	10.0
Product 88	19.5	4.0	12.7	2.0	ND	2.0	ND	4.0	362.2	40.0	ND	10.0
Product 89	16.8	4.0	86.2	2.0	ND	2.0	11.6	4.0	56.3	40.0	ND	10.0
Product 90	10.9	4.0	9.4	2.0	ND	2.0	8.0	4.0	378.2	40.0	ND	10.0
Product 91	15.0	4.0	165.3	2.0	ND	2.0	7.5	4.0	209.3	40.0	ND	10.0
Product 92	8.1	4.0	10.4	2.0	ND	2.0	ND	4.0	206.5	40.0	ND	10.0
Product 93	ND	4.0	32.7	2.0	ND	2.0	7.9	4.0	41.6	40.0	ND	10.0
Product 94	4.8	4.0	46.1	2.0	ND	2.0	31.2	4.0	72.6	40.0	ND	10.0
Product 95	5.5	4.0	40.9	2.0	ND	2.0	6.9	4.0	85.0	40.0	ND	10.0
Product 96	10.0	4.0	93.0	2.0	ND	2.0	13.1	4.0	82.0	40.0	ND	10.0
Product 97	26.0	4.0	10.5	2.0	ND	2.0	ND	4.0	295.7	40.0	ND	10.0
Product 98	6.0	4.0	114.6	2.0	ND	2.0	28.3	4.0	190.0	40.0	<LoQ	10.0
Product 99	8.1	4.0	136.1	2.0	ND	2.0	6.8	4.0	317.0	40.0	ND	10.0
Product 100	ND	4.0	34.7	2.0	ND	2.0	9.5	4.0	68.9	40.0	ND	10.0
Product 101	ND	4.0	33.2	2.0	ND	2.0	4.3	4.0	69.4	40.0	ND	10.0
Product 102	ND	4.0	4.8	2.0	ND	2.0	7.9	4.0	ND	40.0	ND	10.0
Product 103	<LoQ	4.0	21.2	2.0	ND	2.0	ND	4.0	135.8	40.0	ND	10.0
Product 104	21.2	4.0	12.8	2.0	ND	2.0	ND	4.0	126.6	40.0	ND	10.0
Product 105	5.0	4.0	194.7	2.0	ND	2.0	ND	4.0	148.9	40.0	ND	10.0
Product 106	ND	4.0	64.1	2.0	ND	2.0	11.7	4.0	116.6	40.0	ND	10.0
Product 107	15.8	4.0	67.2	2.0	ND	2.0	40.0	4.0	63.6	40.0	ND	10.0
Product 108	11.4	4.0	46.1	2.0	ND	2.0	13.6	4.0	127.3	40.0	ND	10.0

(continued)

	Arsenic (ug/kg)	Arsenic LoQ (ug/kg)	Cadmium (ug/kg)	Cadmium LoQ (ug/kg)	Mercury (ug/kg)	Mercury LoQ (ug/kg)	Lead (ug/kg)	Lead LoQ (ug/kg)	Acrylamide (ug/kg)	Acrylamide LoQ (ug/kg)	Aflatoxin B1 (ug/kg)	Aflatoxin B1 LoQ (ug/kg)
Product 109	9.6	4.0	54.3	2.0	ND	2.0	37.0	4.0	78.1	40.0	ND	10.0
Product 110	32.3	4.0	124.1	2.0	ND	2.0	5.8	4.0	ND	40.0	ND	10.0
Product 111	ND	4.0	ND	2.0	ND	2.0	9.6	4.0	ND	40.0	ND	10.0
Product 112	ND	4.0	51.5	2.0	ND	2.0	27.4	4.0	ND	40.0	ND	10.0
Product 113	4.6	4.0	57.3	2.0	ND	2.0	8.4	4.0	ND	40.0	ND	10.0
Product 114	ND	4.0	4.1	2.0	ND	2.0	ND	4.0	480.6	40.0	18.6	10.0
Product 115	9.1	4.0	39.7	2.0	ND	2.0	4.2	4.0	122.2	40.0	ND	10.0
Product 116	8.7	4.0	37.8	2.0	ND	2.0	5.2	4.0	ND	40.0	ND	10.0
Product 117	6.9	4.0	42.6	2.0	ND	2.0	35.0	4.0	63.2	40.0	ND	10.0
Product 118	4.8	4.0	7.3	2.0	ND	2.0	6.6	4.0	241.1	40.0	ND	10.0
Product 119	17.3	4.0	176.8	2.0	2.4	2.0	9.1	4.0	146.4	40.0	ND	10.0
Product 120	ND	4.0	32.2	2.0	ND	2.0	5.9	4.0	ND	40.0	ND	10.0
Product 121	9.4	4.0	61.7	2.0	ND	2.0	6.1	4.0	175.8	40.0	ND	10.0
Product 122	<LoQ	4.0	27.6	2.0	ND	2.0	8.1	4.0	ND	40.0	ND	10.0
Product 123	8.6	4.0	23.2	2.0	ND	2.0	32.1	4.0	178.3	40.0	ND	10.0
Product 124	4.9	4.0	41.2	2.0	ND	2.0	4.5	4.0	ND	40.0	ND	10.0
Product 125	6.6	4.0	7.5	2.0	ND	2.0	ND	4.0	266.7	40.0	ND	10.0
Product 126	10.4	4.0	55.3	2.0	ND	2.0	6.4	4.0	75.9	44.0	ND	10.0
Product 127	8.7	4.0	95.0	2.0	ND	2.0	55.1	4.0	110.4	40.0	ND	10.0
Product 128	5.9	4.0	212.7	2.0	ND	2.0	7.2	4.0	133.9	40.0	ND	10.0
Product 129	7.2	4.0	23.0	2.0	ND	2.0	5.5	4.0	122.5	40.0	ND	10.0