

FA

FA (SN-1,2,3)

	K-2233	K-2699	K-2776	K-3384	K-3599	K-3675	K-3714
Oleic	44.2	41.4	42.9	36.3	88.8	37.2	37.8
Linoleic	41.0	46.3	44.3	53.7	1.8	51.8	50.9
Stearic	6.6	3.8	5.6	1.9	3.2	3.9	3.4
Palmitic	6.5	7.1	5.5	6.5	3.7	5.6	6.4
cis-Vaccenic	0.8	1.0	0.6	1.3	2.0	0.9	0.9
Behenic	0.6	0.2	0.6	0.3	0.4	0.4	0.3
Arachidic	0.3	0.2	0.3	0.1	0.2	0.2	0.2

FA (SN-1,3)

	K-2233	K-2699	K-2776	K-3384	K-3599	K-3675	K-3714
Oleic	41.2	42.7	43.1	40.7	83.8	38.6	39.8
Linoleic	36.6	38.9	38.5	44.7	2.3	45.5	44.1
Stearic	9.9	5.7	8.5	2.8	4.8	5.8	5.1
Palmitic	9.6	10.5	7.6	9.3	5.4	7.9	8.9
cis-Vaccenic	1.2	1.5	1.0	1.9	2.9	1.4	1.4
Behenic	0.9	0.3	0.9	0.4	0.6	0.5	0.5
Arachidic	0.4	0.3	0.4	0.1	0.3	0.2	0.2

FA (SN-2)

	K-2233	K-2699	K-2776	K-3384	K-3599	K-3675	K-3714
Oleic	50.0	38.6	42.6	27.5	98.9	34.4	33.9
Linoleic	49.8	61.1	56.0	71.5	0.9	64.5	64.6
Palmitic	0.2	0.3	1.4	1.0	0.2	1.1	1.5

Factors

EF

	K-2233	K-2699	K-2776	K-3384	K-3599	K-3675	K-3714
Oleic	0.0	0.0	0.1	0.1	0.0	0.1	0.1
Linoleic	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Stearic	0.4	0.3	0.3	0.3	0.4	0.3	0.3

	K-2233	K-2699	K-2776	K-3384	K-3599	K-3675	K-3714
Palmitic	0.0	0.0	0.0	0.0	0.0	0.0	0.0
cis-Vaccenic	0.4	0.4	0.4	0.4	0.2	0.4	0.4
Behenic	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Arachidic	0.0	0.0	0.0	0.0	0.0	0.0	0.0

SF

	K-2233	K-2699	K-2776	K-3384	K-3599	K-3675	K-3714
Oleic	0.0	0.0	0.2	0.1	0.1	0.2	0.2
Linoleic	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Stearic	1.0	0.8	0.9	0.7	1.0	0.8	0.8
Palmitic	0.0	0.0	0.0	0.0	0.0	0.0	0.0
cis-Vaccenic	1.0	1.2	1.1	1.2	0.5	1.1	1.2
Behenic	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Arachidic	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Indices

FA indices (SN-1,2,3)

Index	K-2233	K-2699	K-2776	K-3384	K-3599	K-3675	K-3714
Saturated	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Monounsaturated	0.4	0.4	0.4	0.4	0.9	0.4	0.4
Polyunsaturated	0.4	0.5	0.4	0.5	0.0	0.5	0.5
Unsaturated	0.9	0.9	0.9	0.9	0.9	0.9	0.9
Omega-9	0.4	0.4	0.4	0.4	0.9	0.4	0.4
Omega-6	0.4	0.5	0.4	0.5	0.0	0.5	0.5
Omega-3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Delta9	0.9	0.9	0.9	0.9	0.9	0.9	0.9
Trans	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Eicosapentaenoic And Docosahexaenoic	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FishLipidQuality	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HealthPromotingIndex	13.3	12.5	15.9	14.0	25.2	16.0	13.9
Hypocholesterolemic To Hypercholesterolemic	13.1	12.3	15.7	13.8	24.7	15.9	13.8
IndexOfAtherogenicity	0.1	0.1	0.1	0.1	0.0	0.1	0.1
IndexOfThrombogenicity	0.3	0.2	0.3	0.2	0.1	0.2	0.2

Index	K-2233	K-2699	K-2776	K-3384	K-3599	K-3675	K-3714
PolyunsaturatedToSaturated	2.9	4.1	3.7	6.1	0.2	5.2	4.9
UnsaturationIndex	1.3	1.3	1.3	1.4	0.9	1.4	1.4

FA indices (SN-1,3)

Index	K-2233	K-2699	K-2776	K-3384	K-3599	K-3675	K-3714
Saturated	0.2	0.2	0.2	0.1	0.1	0.1	0.1
Monounsaturated	0.4	0.4	0.4	0.4	0.9	0.4	0.4
Polyunsaturated	0.4	0.4	0.4	0.4	0.0	0.5	0.4
Unsaturated	0.8	0.8	0.8	0.9	0.9	0.9	0.9
Omega-9	0.4	0.4	0.4	0.4	0.8	0.4	0.4
Omega-6	0.4	0.4	0.4	0.4	0.0	0.5	0.4
Omega-3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Delta9	0.8	0.8	0.8	0.9	0.9	0.8	0.8
Trans	0.0	0.0	0.0	0.0	0.0	0.0	0.0
EicosapentaenoicAndDocosahexaenoic	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FishLipidQuality	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HealthPromotingIndex	8.2	7.9	10.9	9.4	16.4	10.9	9.5
HypocholesterolemicToHypercholesterolemic	8.1	7.7	10.8	9.2	15.9	10.7	9.4
IndexOfAtherogenicity	0.1	0.1	0.1	0.1	0.1	0.1	0.1
IndexOfThrombogenicity	0.5	0.4	0.4	0.3	0.2	0.3	0.3
PolyunsaturatedToSaturated	1.8	2.3	2.2	3.5	0.2	3.1	3.0
UnsaturationIndex	1.2	1.2	1.2	1.3	0.9	1.3	1.3

FA indices (SN-2)

Index	K-2233	K-2699	K-2776	K-3384	K-3599	K-3675	K-3714
Saturated	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monounsaturated	0.5	0.4	0.4	0.3	1.0	0.3	0.3
Polyunsaturated	0.5	0.6	0.6	0.7	0.0	0.6	0.6
Unsaturated	1.0	1.0	1.0	1.0	1.0	1.0	1.0
Omega-9	0.5	0.4	0.4	0.3	1.0	0.3	0.3
Omega-6	0.5	0.6	0.6	0.7	0.0	0.6	0.6
Omega-3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Delta9	1.0	1.0	1.0	1.0	1.0	1.0	1.0

Index	K-2233	K-2699	K-2776	K-3384	K-3599	K-3675	K-3714
Trans	0.0	0.0	0.0	0.0	0.0	0.0	0.0
EicosapentaenoicAndDocosahexaenoic	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FishLipidQuality	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HealthPromotingIndex	633.6	356.4	68.0	98.5	506.9	91.0	67.2
HypocholesterolemicToHypercholesterolemic	633.6	356.4	68.0	98.5	506.9	91.0	67.2
IndexOfAtherogenicity	0.0	0.0	0.0	0.0	0.0	0.0	0.0
IndexOfThrombogenicity	0.0	0.0	0.0	0.0	0.0	0.0	0.0
PolyunsaturatedToSaturated	316.1	218.4	38.6	71.2	4.7	59.3	44.1
UnsaturationIndex	1.5	1.6	1.5	1.7	1.0	1.6	1.6

Metrics

FA Metrics (SN-1,2,3)

Hellinger distance	K-2233	K-2699	K-2776	K-3384	K-3599	K-3675	K-3714
K-2233	0.0	0.1	0.0	0.1	0.4	0.1	0.1
K-2699	0.1	0.0	0.0	0.1	0.4	0.0	0.0
K-2776	0.0	0.0	0.0	0.1	0.4	0.1	0.1
K-3384	0.1	0.1	0.1	0.0	0.5	0.0	0.0
K-3599	0.4	0.4	0.4	0.5	0.0	0.5	0.5
K-3675	0.1	0.0	0.1	0.0	0.5	0.0	0.0
K-3714	0.1	0.0	0.1	0.0	0.5	0.0	0.0

FA Metrics (SN-1,3)

Hellinger distance	K-2233	K-2699	K-2776	K-3384	K-3599	K-3675	K-3714
K-2233	0.0	0.1	0.0	0.1	0.4	0.1	0.1
K-2699	0.1	0.0	0.1	0.1	0.4	0.1	0.0
K-2776	0.0	0.1	0.0	0.1	0.4	0.1	0.1
K-3384	0.1	0.1	0.1	0.0	0.4	0.1	0.0
K-3599	0.4	0.4	0.4	0.4	0.0	0.4	0.4
K-3675	0.1	0.1	0.1	0.1	0.4	0.0	0.0
K-3714	0.1	0.0	0.1	0.0	0.4	0.0	0.0

FA Metrics (SN-2)

Hellinger distance	K-2233	K-2699	K-2776	K-3384	K-3599	K-3675	K-3714
K-2233	0.0	0.1	0.1	0.2	0.5	0.1	0.1

Hellinger distance	K-2233	K-2699	K-2776	K-3384	K-3599	K-3675	K-3714
K-2699	0.1	0.0	0.1	0.1	0.6	0.0	0.1
K-2776	0.1	0.1	0.0	0.1	0.5	0.1	0.1
K-3384	0.2	0.1	0.1	0.0	0.6	0.1	0.1
K-3599	0.5	0.6	0.5	0.6	0.0	0.6	0.6
K-3675	0.1	0.0	0.1	0.1	0.6	0.0	0.0
K-3714	0.1	0.1	0.1	0.1	0.6	0.0	0.0