

undegraded protein (RUP).

Component

Composition of soybean meal and canola meal (Broderick et al., 2015)

SEM1

Canola meal

CEM

Moan

	IVICALI	SEIVI	IVICALI	SEIVI
Crude protein, % of dry matter	53.6	0.5	40.6	0.2
Organic matter, % of dry matter	92.4	0.1	91.0	0.1
Neutral detergent fiber, % of dry matter	7.0	0.3	29.9	0.3
Acid detergent fiber, % of dry matter	4.2	0.2	18.2	0.2
Neutral detergent insoluble N, $\%$ of total N	7.3	0.3	26.9	0.9
Acid detergent insoluble N, % of total N	1.6	0.2	6.2	0.1
Fraction B3 ² , % of total N	5.8	0.2	20.7	0.8
Ether extract (oil), % of dry matter	1.7	0.1	3.0	0.1

Soybean meal

Moan

¹Standard error of the mean, a measure of variation in composition. ²Fraction B3 = Neutral detergent insoluble N – acid detergent insoluble N, which may be related to rumen-