

**Supplemental Table 1.** Fatty acid composition of the rumen bypass lipid (RBL), Essentiom, corn gluten feed (CGF), and Bermuda grass hay fed to steers. All items except DM are presented on a DM basis

Item	RBL, Essentiom,	CGF	Bermuda hay
DM, %	96.9	91.6	96.4
Ether extract, %	84.5	5.2	2.3
C12:0, %	0.0	0.0	0.0
C14:0, %	0.0	0.0	0.0
C16:0, %	21.8	0.5	0.4
C16:1, %	0.0	0.0	0.0
C18:0, %	3.2	0.1	0.0
C18:1 <i>t</i> , %	0.0	0.0	0.0
C18:1 <i>c</i> , %	27.7	1.4	0.1
C18:2, %	26.2	3.1	0.4
C18:3, %	4.0	0.1	0.9
Other LCFA <sup>1</sup> , %	1.0	0.0	0.0

<sup>1</sup>Long Chain Fatty Acid (LCFA)