



March 10, 2008

To: **National School Lunch Program Participants**

Subject: **Kellogg's® Loma Linda Vege-Burger
28989 01900**

According to Appendix A to 7 CFR 210, 220, 225, and 226, an Alternate Protein Product (APP) must meet the following requirements: must be processed so that some portion of the non-protein constituents of the food is removed; must have a biological quality of at least 80 percent that of casein as determined by PDCAAS; and must contain at least 18 percent protein by weight when fully formulated or hydrated. Loma Linda Vege Burger contains protein that meets these requirements from soy.

Soy protein is provided by soy flour and soy protein isolate. These forms of soy protein have fat and carbohydrate components removed. Per our supplier, the reference used to determine the EAA score is the FAO/WHO 2-5 year old amino acid pattern. Per our supplier, the EAA score of the soy proteins is 1.04 with a digestibility of 97% giving a PDCAAS of 1. To achieve 18% protein when hydrated, soy flour is hydrated with 1.9 parts of water and soy protein isolate with 3.77 parts water.

The combined soy sources provide 7.1g hydrated soy protein per 67 gram serving. Therefore, 67 grams of Loma Linda Vege Burger provides 1/4 meat equivalent.

I certify the above information to be true and correct.

A handwritten signature in black ink, appearing to read 'CDolven'.

Cheryl L. Dolven, MS, RD
Kellogg Company