Provisional 11/16

NSN: **8940 01 585 2053**

* MONOGRAPH NO: FS3-15P *************

Item: Energy Gel, Orange (Flavor III) (EGO)

Document: PCR-E-018 Energy Gel, Packaged in a Flexible Pouch, Shelf Stable

Approximate Caloric Value Per Serving: 150 Component Classification: Secondary

Estimated Shelf Life: 36 months at 80°F

Item Characteristics

Appearance: Translucent medium to bright orange color.

Odor: Distinct orange.

Flavor: Distinct orange with moderate sweet and tart attributes.

Texture: Tender, soft, jelly-like with a smooth mouth feel.

Possible Deteriorative Changes

Appearance: Medium to dark brown; moderate to extreme syneresis or liquefaction.

Odor: Moderately fermented, rancid, scorched. Loss of orange odor.

Flavor: Moderately fermented, caramelized, rancid, burnt or scorched. Loss of sweet and tart

orange flavor.

Texture: Moderate to extreme loss of gel structure, moderate to extreme

syneresis liquefied (total loss of gel structure).

Unique Examination/Test Procedures:

Light kneading of package prior to opening. Squeeze contents through opening in pouch onto a white paper plate.

Special Notes:

NA