

16 September 2009
NSN: 8920 01 579 3687 (MMT)

* MONOGRAPH NO: M4A14

Item: **Maple Muffin Top (Type III, Flavor 2)**

Document: **PCR-C-007 Cakes, Brownies, and Muffin Tops, Packaged in a Flexible Pouch, Shelf Stable**

Approximate Caloric Value Per Serving: **275** Component Classification: **Primary**

Estimated Shelf Life: **36 months at 80°F**

Item Characteristics

Appearance: Intact, round, light to medium golden brown surface, pale yellow crumb, may have pale yellow maple flecks on surface. Crumb may contain air structure pockets.

Odor: Sweet maple.

Flavor: Sweet maple.

Texture: Tender, moist, fine grain crumb. Maple flecks may be crunchy.

Possible Deteriorative Changes

Appearance: Crushed. Shiny or oily top surface or darkened exterior surface or crumb.

Odor: Oxidized, musty, stale, soapy, rancid, medicinal.

Flavor: Oxidized, musty, stale, soapy, rancid, medicinal.

Texture: Gummy, dry, hard, crumbly.

Unique Examination/Test Procedures: NA

Special Notes: This product should contain an oxygen scavenger packet. If defects such as oxidized or rancid odors exist, they are likely due to package failure or the absence of an oxygen scavenger.