

Date: 16 August 2023
NSN: 8920-01-709-1656 (MLL)

MONOGRAPH 3D2

Item: **Mini Loaves and Muffins, Lemon with white icing, Type I, Flavor 2**

Document: **PCR-M-018, Mini Loaves and Muffins, Packaged in a Polymeric Tray, Shelf Stable**

Approximate Caloric Value Per Serving: **228**

Component Classification: **Primary**

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

Item Characteristics

Appearance: Fully baked, intact, individual, rectangular loaf, light to medium golden yellow exterior color. Off-white to pale yellow interior crumb color with irregular crumb appearance. Dimensions not less than 3 inches long by 1-2/5 inches wide. The interior crumb may have air pockets distributed throughout. Height measured at highest point shall be not less than 1-1/4 inch. The interior crumb may have air pockets distributed throughout. The icing shall be white, smooth, and glossy.

Odor: Sweet, lemon.
The icing shall have a sweet odor.

Flavor: Sweet, lemon.
The icing shall have a sweet flavor.

Texture: Slightly dense and tender with a fine grain crumb.
The icing shall be easily spreadable and smooth.

Possible Deteriorative Changes

Appearance: Darkening color of interior and exterior crumb and icing.

Odor: Off notes, oxidized.
Painty, oxidized icing.

Flavor: Off notes, oxidized burnt.
Painty, oxidized icing.

Texture: Gummy or dry.

Unique Examination/Test Procedures

Special Notes