

Item: **Orange juice, Instant**

Document: **PCR-J-002, Juice, Fruit, Instant**

Approximate Caloric Value Per Serving: **107**

Component Classification: **Ancillary**

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

**Item Characteristics**

Appearance: Powder: Uniform, free flowing, dry mixture, yellow-orange color.  
Rehydrated: Orange color.

Odor: Powder: Typical of orange powder.  
Rehydrated: Unsweetened orange.

Flavor: Powder: Typical of orange powder.  
Rehydrated: Unsweetened orange.

Texture: Powder: Free of hard lumps.  
Rehydrated: No discernible lumps and sediment free.

**Possible Deteriorative Changes**

Appearance: Powder: Not free flowing, dry mixture, browning or darkening of yellow-orange color.  
Rehydrated: Darkening of orange color.

Odor: Powder: Burnt or scorched. Diminished orange.  
Rehydrated: Burnt or scorched. Diminished orange.

Flavor: Powder: Burnt or scorched. Diminished orange.  
Rehydrated: Burnt or scorched. Diminished orange. Bitter.

Texture: Powder: Not free of hard lumps.  
Rehydrated: Lumps and sediment.

**Unique Examination/Test Procedures**

Initial examination should be in granular, dehydrated form. Final examination should be performed after reconstitution per package instructions.

**Special Notes**

NA