



Packaging Consultants International

1101 State Fair Boulevard, Syracuse, NY 13209

Tel: 315-468-6234

www.pcilabs.com

Fax: 315-468-6235



FDA / IMS #36-B-00155

SWAB TEST (SM 13.045) REPORT

Testing Lab A2LA Certificate #3497.01

Samples Received From: Frontale Packaging - Syracuse, NY

Report Submitted To: John Dow

Date Received: 11/1/2023

Time Received: 10:00 AM

Date Analyzed: 11/9/2023

Date Reported: 2/22/2024

Purchase Order: 344523

Test Report ID: 316123

Authorization ID: 13

PCI Analyst ID(s): 15

PCI Sample ID(s): 10111

Laboratory Internal Tracking Information

Numerical results reported per piece tested

Counts exceeding standard in bold font

Standards section: Includes notes regarding standards for results outside the scope of Standard Methods testing

Reference Section

Sample Identification	No. Pieces Tested/ Sample	Area Tested (cm ² / piece)	Microbiological Residual Counts ¹							Number Exceeding Standard
			Bacteria (RBC)			Mold & Yeast			Coliform (RCC)	
			No. Pieces = Result			No. Pieces = Result				
Poly - October 2023	35	50	25	=	<1	30	=	<1	<1	5
			5	=	1	5	=	1 mold; <1 yeast		
			5	=	55					

Sample Report Only

Standards:

Residual Bacteria Count (RBC): 1 bacteria colony per cm² of surface area tested (Ex. 250 cm²/piece tested - RBC limit is 250/piece);

Residual Coliform Count (RCC): absent (Ex. <1)

Additional microbiological testing standards are determined by the report recipient organization's Quality & Food Safety Programs

1 A minimum of four pieces of acceptable sample submitted were tested, unless otherwise noted; the results stated relate only to the pieces tested, for the sample(s) as received

Melissa Rice, Laboratory Manager
melissa@pcilabs.com

Patrick A. Frontale, President
patrick@pcilabs.com

References:

Section 13.045, Swab Contact Method, from Standard Methods for the Examination of Dairy Products, 17th ed., American Public Health Association, 2004.

Section C. Bacterial Standards and Examination of Single-Service Containers and/or Closures, from Appendix J of the Grade "A" Pasteurized Milk Ordinance, 2017 Revision, U.S. Department of Health and Human Services, Public Health Service, Food and Drug Administration, current revision.