

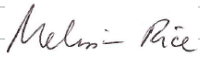



Reference to Test Method from Standard Methods for the Examination of Dairy Products

		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: 9/16/2019 Time Received: 2:00 AM Date Reported: 9/16/2019		Purchase Order: 344519 Test Report ID: 316156 Analyst ID(s): 14 Sample ID(s): 10111							
Sample Identification	No. Pieces Tested/ Sample	Area Tested (cm ² / piece)	Microbiological Residual Counts ¹					Number Exceeding Standard			
			Bacteria (RBC)			Mold & Yeast			Coliform (RCC)		
			NOTE: Results in bold below exceed standard								
			No. Pieces = Result			No. Pieces = Result					
Paperboard - PM3, Day 2, Tappi Reel #H12345 Q3 2019	7	250	1	=	130	7	=	<1	<1	1	
			1	=	195						
			1	=	200						
			1	=	205						
			1	=	225						
			1	=	245						
			1	=	360						
			Staph aureus ² = Not Found								
			Salmonella ² = Not Found								
			Listeria ² = Not Found								
Standards:											
Residual Bacteria Count (RBC): 1 bacteria colony per cm ² of surface area tested (Ex. 250 cm ² /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											
2 Results are not covered by our current A2LA accreditation.											
Authorizations:											
 Melissa Rice, Laboratory Manager melissa@pcilabs.com				 Patrick A. Frontale, President patrick@pcilabs.com							
References:											
Section 13.045, Swab Contact Method, from <u>Standard Methods for the Examination of Dairy Products</u> , 17th ed., American Public Health Association, 2004.											
Section C. <u>Bacterial Standards and Examination of Single-Service Containers and/or Closures</u> , from Appendix J of the <u>Grade "A" Pasteurized Milk Ordinance</u> , 2017 Revision, U.S. Department of Health and Human Services, Public Health Service, Food and Drug Administration, current revision.											

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

Authorization section: Laboratory Manager contact for technical questions

Reference Section