Inter-laboratory Quality Control Material Data Sheet

QC Material ID: 18102-QC-PR13116

Product Type: Lactic Butter

Issue Date: 29 October 2026

Expiry Date: 28 April 2027

Test Name	n Values	Assigned Value	Assigned Range
pH (pH units)	8	4.80	4.75 - 4.84

** n Values < 8 are indicative only and should be used with caution*

Description: 110 g+ packaged in a plastic pot

Homogeneity: This QC material has been assessed as homogeneous for use in an Inter-Laboratory Proficiency Study

Stability: An expiry period consistent with the shelf life of the product, experience, and technical advice has been applied

Values: The *Assigned Value* is the consensus mean from an inter-laboratory proficiency round excluding outliers; *n Values* are the number of results used to calculate the assigned value. The *Assigned Range* is 2 standard deviations of *n Values*.

Methods: Multiple methods were used in the preparation of these assigned values.

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