Inter-laboratory Quality Control Material Data Sheet

QC Material ID: 17504-QC-PR12625

Product Type: Lactic Acid Casein

Issue Date: 20 February 2026

Expiry Date: 16 February 2027

Test Name	n Values	Assigned Value	Assigned Range
Alkali Requirement (ml/g)	40	5.79	5.70 - 5.88

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

Description: 150 g+ packaged in a foil-laminated sachet

Homogeneity: This QC material has been assessed as homogeneous

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

Storage: Once opened, samples will be unstable due to moisture absorption. Store samples at < 30°C and ensure they are sealed immediately after use.

Values: The *Assigned Value* is a mean derived from data provided from a single laboratory using a single measurement procedure 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: The method NZTM 3.2.6 was used in the preparation of these assigned values.

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