Inter-laboratory Quality Control Material Data Sheet

QC Material ID: 15173-QC-PR12992

Product Type: Lactoferrin

Issue Date: 4 August 2026

Expiry Date: 4 August 2029

Test Name	n Values	Assigned Value	Assigned Range
Lactoferrin Purity (%)	10	92.6	89.3 - 95.8

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

Description: 5 g+ packaged in a white recyclable container

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

Storage: Once opened, samples will be unstable due to moisture absorption. Store samples frozen and ensure they are sealed immediately after use.

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*

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

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