Inter-laboratory Quality Control Material Data Sheet

QC Material ID: 16829-QC-PR12997

Product Type: Alamin

Issue Date: 3 August 2026

Expiry Date: 3 August 2027

Test Name	n Values	Assigned Value	Assigned Range
Calcium (%)	38	27.35	27.16 - 27.53
Fat SBR (%)	39	0.69	0.62 - 0.76
Fixed Ash (%m/m)	35	73.9	73.6 - 74.2
Lactose (%)	37	4.07	3.76 - 4.38
Oven Moisture (%)	40	3.89	3.78 - 4.00
pH 5% (pH units)	40	6.32	6.29 - 6.34
Prot Kjeldahl (%)	40	5.72	5.67 - 5.77

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

Description: 80 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: Multiple methods were used in the preparation of these assigned values.

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