

Technical Datasheet

Analysis Name: Calculation of Carbohydrate, Calorie and Energy Content Package

with Total Nitrogen and Protein by Kjeldahl & Moisture by Karl Fischer

Method Number: BS_CARB_CALC_KJ_KF

Scope of Application: Please refer to the scope of each method (see below).

Description: A test package including all methods listed below.

Sample Weight 125 grams

Required:

Special Information: Refer to the specific method Technical Data Sheets for information

pertaining to individual analyses (Limit of Quantification,

Reproducibility, etc.). Please note, Moisture by Karl Fischer will be completed by an external laboratory partner and reported on a

separate COA.

Analyte Reported	Method	Unit of Measure
Ash	LI-00.565	%
Moisture by Karl Fischer	EXT_KARLFISCHER	%
Fatty Acid Profile	NQA-00.1610	%
Total Nitrogen & Protein by Kjeldahl	LI-00.556	%
Carbohydrates by Difference	LI-00.008	%
Total Calories	LI-00.008	Cal/100g
Energy	LI-00.008	kJ/100