

Technical Datasheet

Analysis Name: Nutritional Tests - TL2 Package

Method Number: TL_02

Scope of Application: Please refer to the scope of the required tests (see below).

Description: A test package including all nutritional composition methods listed

below.

Sample Weight

Required: 450 g

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

pertaining to individual analyses (Limit of Quantification, Reproducibility, etc.).

Analyte Reported	Method	Unit of Measure
Fatty Acid Profile	NQA-00.1610	%
Total Nitrogen & Protein by Combustion	LI-00.557	%
Moisture	LI-50.011	g/100 g (%)
Ash	LI-00.565	%
Carbohydrate Calculation	LI-00.008	CBD % Total Calories - Cal/100g Energy kJ/100
Sugars Profile	NQA-52.0003	g/100 g
Vitamin C Determination by HPLC	NQA-00.3106	mg/100g
Cholesterol Determination by Gas Chromatography	NQA-00.8320	mg/100 g
Vitamin A	LI-00.608	μg RAE/100 g
Beta Carotene	LI-00.683	μg/100 g
Total Dietary Fiber in Foods	OM-AOAC-991.43_TDF	g/100 g
Nutritional Minerals (Sodium, Iron, Potassium and Calcium)	OM-AOAC-2011.14	mg/100 g