

Technical Datasheet

Analysis Name: Calculation of Nutritional Fact Panel

Method Number: DOP-7.4.1.3-1949

Scope of Application: All packaged foods requiring a Nutrition Facts label

Description: A test package including all nutritional labeling analyses (see

full list below) and populated single column Nutrition Facts label in accordance with May 2016 FDA final rule guidelines. Full test report and Nutrition Facts label included in CoA.

Required:

Sample Weight See specific Technical Data Sheets for required tests

Special Information: •

- Required information from customer:
 - Serving size description (e.g. cup, teaspoon, etc.)
 - Serving size (in grams)
 - Number of servings per container
 - Amount of added sugars (in grams)
- Please see "NFP Requirements" tab in the Chemistry Analysis Request form for more guidance on how to submit samples.
- Please see specific Technical Data Sheets for information pertaining to individual nutrient analyses (Limit of Quantification, Reproducibility, etc.).
- All methods used are fixed in alignment with FDA nutritional labeling guidelines.

Analyte Reported	Method	Unit of Measure
Calories	LI-00.008	Cal/100 g
Total Fat	NQA-00.1610	g
Saturated Fat	NQA-00.1610	g
Trans Fat	NQA-00.1610	g
Cholesterol	NQA-00.8320	mg
Sodium	AOAC 2011.14	mg
Total Carbohydrate	LI-00.008	g
Dietary Fiber	AOAC 2017.16	g



Total Sugars	NQA-52.0003	g
Added Sugars*	Customer input	g
Protein	LI-00.556	g
Vitamin D	LI-00.608	mcg
Calcium	AOAC 2011.14	mg/100 g
Iron	AOAC 2011.14	mg/100 g
Potassium	AOAC 2011.14	mg/100 g
Moisture**	LI-50.011	%
Total Solids**	LI-50.011	%
Fatty Acid Profile**	NQA-00.1610	%
Ash**	LI-00.565	%

^{*}As provided by customer

^{**}Included in CoA, but not on label