

FIT FOR PURPOSE

ANALYSIS

METHOD & REFERENCE

Alcohol %	BUCHI Application Note No. 193/2015
Ash	AOAC Official Method 942.05
Acid (Brine)	
Fat	AOAC Official Methods (948.15, 922.06, 991.36, 960.39, 985.15, etc.)
Free Fatty Acids	AOCS Official Method Ca 5a-40
Histamine	Neogen Alert® Histamine Kit 9515
Insoluble Impurities	AOCS Official Method Ca 3a-46
Iodine Value	AOAC Official Method 993.20
Moisture ¹	AOAC Official Methods (934.01 & 950.46A)
p-Anisidine Value	AOCS Official Method Cd 18-90
Peroxide Value	AOAC Official Method 965.33
pH ¹	MFHPB-03
Protein ¹	AOAC Official Method 981.10
Salt (Sodium)	AOAC Official Method 937.09, 937.07
Sensory	
Sugar (BRIX)	BRIX Method
Total Volatile Base Nitrogen (TVBN)	
Water Activity ¹	MFLP-66

CALCULATION

Carbohydrates
CO ₂
Energy
Moisture/Protein Ratio

¹ The following parameters are accredited by CALA and conforms with the requirements of ISO 17025:2017.