

Chocolate		
Required Accessories: US-LGOP-0001 Large Open Cup with plunger; US-ISIH-0307 Ring cup		
SUBSTANCE	CONSTITUENTS	SAMPLING ACCESSORIES
Chocolate	Fat, Moisture	US-ISIH-0307 Ring cup
Cocoa Beans	Moisture	US-LGOP-0001 Large Open Cup with plunger
Cocoa Liquor	Fat, Moisture	US-LGOP-0001 Large Open Cup with plunger
Cocoa Nibs	Moisture	US-LGOP-0001 Large Open Cup with plunger
Cocoa Powder	Fat, Moisture	US-LGOP-0001 Large Open Cup with plunger
Dairy		
Required Accessories: US-LGOP-0001 Large Open Cup with plunger; US-ISIH-0307 Ring cup; US-LIQK-0003 Liquid Sampling Kit (0.3 mm); US-SRCP-0025 Small Round Cup, 25 mm height		
SUBSTANCE	CONSTITUENTS	SAMPLING ACCESSORIES
Butter - Salted	Solids, Fat	US-ISIH-0307 Ring cup
Butter - Unsalted	Solids, Fat	US-ISIH-0307 Ring cup
Cheese - Cheddar	Solids, Fat	US-LGOP-0001 Large Open Cup with plunger
Ice Cream Mix	Solids, Fat	US-SRCP-0025 Small Round Cup, 25 mm height
Infant Formula Powder	Moisture, Fat, Protein	US-LGOP-0001 Large Open Cup with plunger
Liquid Whey	Protein, Solids, Fat	US-LIQK-0003 Liquid Sampling Kit
Liquid WPC	Protein, Solids	US-LIQK-0003 Liquid Sampling Kit
MPC 56	Moisture, Fat, Protein	US-LGOP-0001 Large Open Cup with plunger
MPC 70	Moisture, Fat, Protein	US-LGOP-0001 Large Open Cup with plunger
Processed Cheese	Moisture, Fat	US-ISIH-0307 Ring cup
Skim Milk Powder	Moisture, Fat, Protein	US-LGOP-0001 Large Open Cup with plunger
Cheese - Various	Moisture, Fat	US-LGOP-0001 Large Open Cup with plunger
Whole Milk Powder	Moisture, Fat Protein	US-LGOP-0001 Large Open Cup with plunger
WPC Powder	Moisture, Fat Protein	US-LGOP-0001 Large Open Cup with plunger
Olives		
Required Accessories: US-LGOP-0001 Large Open Cup with plunger		
SUBSTANCE	CONSTITUENTS	SAMPLING ACCESSORIES
Olives - Crushed	Moisture, Oil	US-LGOP-0001 Large Open Cup with plunger
Olive Pomace	Moisture, Oil	US-LGOP-0001 Large Open Cup with plunger
Others		
Required Accessories: US-LGOP-0001 Large Open Cup with plunger		
SUBSTANCE	CONSTITUENTS	SAMPLING ACCESSORIES
Raw Meat Blend	Moisture, Fat, Protein	US-LGOP-0001 Large Open Cup with plunger
Sausage	Moisture, Fat, Protein	US-LGOP-0001 Large Open Cup with plunger

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Raw Materials

Required Accessories: US-LGOP-0001 Large Open Cup with plunger

SUBSTANCE	CONSTITUENTS	SAMPLING ACCESSORIES
Bakery by-Product	Moisture, Fat, Protein	US-LGOP-0001 Large Open Cup with plunger
Barley	Moisture, Fat, Protein	US-LGOP-0001 Large Open Cup with plunger
Canola Flakes	Oil	US-LGOP-0001 Large Open Cup with plunger
Canola Meals	Moisture, Oil, Protein	US-LGOP-0001 Large Open Cup with plunger
Corn	Moisture, Fat, Protein	US-LGOP-0001 Large Open Cup with plunger
Corn Flour	Moisture, Oil, Protein	US-LGOP-0001 Large Open Cup with plunger
Corn Germ	Moisture, Oil, Protein	US-LGOP-0001 Large Open Cup with plunger
Corn Gluten Feed	Moisture, Oil, Protein	US-LGOP-0001 Large Open Cup with plunger
Corn Gluten Meal	Moisture, Oil, Protein	US-LGOP-0001 Large Open Cup with plunger
Corn Meal	Moisture, Oil, Protein	US-LGOP-0001 Large Open Cup with plunger
Corn Starch - Dry	Moisture, Protein	US-LGOP-0001 Large Open Cup with plunger
Dried Distillers Grains (DDGS)	Moisture, Oil, Protein	US-LGOP-0001 Large Open Cup with plunger
Egg Powder	Moisture, Fat, Protein	US-LGOP-0001 Large Open Cup with plunger
Mustard Flour	Moisture, Oil, Protein	US-LGOP-0001 Large Open Cup with plunger
Mustard Seeds	Moisture, Oil, Protein	US-LGOP-0001 Large Open Cup with plunger
Rice (Brown)	Moisture, Protein	US-LGOP-0001 Large Open Cup with plunger
Rice (White)	Moisture, Protein	US-LGOP-0001 Large Open Cup with plunger
Soybean Meal	Moisture, Fat, Protein	US-LGOP-0001 Large Open Cup with plunger
Soybean Seeds	Moisture, Oil, Protein	US-LGOP-0001 Large Open Cup with plunger
Whole Oats	Moisture, Oil, Protein	US-LGOP-0001 Large Open Cup with plunger
Whole Peas	Moisture, Protein	US-LGOP-0001 Large Open Cup with plunger

Snack Food

Required Accessories: US-LGOP-0001 Large Open Cup with plunger

SUBSTANCE	CONSTITUENTS	SAMPLING ACCESSORIES
Cookies	Moisture, Fat	US-LGOP-0001 Large Open Cup with plunger
Frozen Finished French Fries	Moisture/Solids, Protein	US-LGOP-0001 Large Open Cup with plunger
Pita Chips	Moisture, Fat	US-LGOP-0001 Large Open Cup with plunger
Potato Chips	Moisture, Fat	US-LGOP-0001 Large Open Cup with plunger
Potatoes - Raw/Dried	Moisture/Solids	US-LGOP-0001 Large Open Cup with plunger
Tortilla Chips	Moisture, Fat	US-LGOP-0001 Large Open Cup with plunger

GLOSSARY

CONSTITUENT	DEFINITION
Fat/Oil	The term often refers specifically to triglycerides, that are the main components of vegetable oils and of fatty tissue in animals.
Moisture	Total amount of bound and unbound water contained in a sample
Protein	Organic compounds composed of building blocks called amino acids

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