



## HOW TO SUBMIT A SAMPLE

Complete and print pages 1–2 of this submission form, then include with your samples.

- Enter submitter and billing information in the appropriate fields on page 1.
- Provide sample details by filling out the ID and description fields at the top of page 2. Indicate all analyses requested for this sample by checking the box next to each test on the list below the sample details fields. **Print and complete page 2 for each individual sample included in the submission.**

Samples should be shipped to the following address –

**NP Analytical Laboratories  
c/o Sample Entry  
824 Gratiot  
St. Louis, MO 63102**

For additional information, contact us –

**1-800-423-6832 or 1-314-982-1310  
NPAL@purina.nestle.com**

**A SAMPLE HANDLING FEE OF \$6 WILL BE ADDED TO THE COST OF EACH SAMPLE.**

**PLEASE CONTACT US TO DISCUSS PRIORITY SERVICE REQUESTS PRIOR TO SHIPPING SAMPLES. ADDITIONAL CHARGES MAY APPLY FOR PRIORITY SERVICE. SAMPLES REQUESTED "ASAP" WILL BE ENTERED FOR NORMAL SERVICE TIME.**

Special instructions for shipping perishable items: Before shipping perishable or frozen samples, please call us so that we can expedite delivery of the samples to ensure their integrity. Samples should be shipped in suitable containers and packed to maintain perishable items at an appropriate temperature. Shipments should be scheduled to arrive at NP Analytical Laboratories during regular business hours unless specific arrangements are made in advance.

## CONTACT INFORMATION

### SUBMITTER INFORMATION :

Company : \_\_\_\_\_  
 Address : \_\_\_\_\_  
 \_\_\_\_\_  
 Contact : \_\_\_\_\_  
 Email : \_\_\_\_\_  
 Phone : \_\_\_\_\_

### BILLING INFORMATION :

Check if same as submitter.  
 Company : \_\_\_\_\_  
 Address : \_\_\_\_\_  
 \_\_\_\_\_  
 Contact : \_\_\_\_\_  
 Email : \_\_\_\_\_  
 Phone : \_\_\_\_\_  
 P.O. # : \_\_\_\_\_

### ADDITIONAL RESULTS RECIPIENTS :

Name : \_\_\_\_\_  
 Email : \_\_\_\_\_  
 \_\_\_\_\_  
 Name : \_\_\_\_\_  
 Email : \_\_\_\_\_

### PREFERRED METHOD TO RECEIVE REPORTS :

Email Only    Mail Only    Email + Mail

## SAMPLE DETAILS

Provide details by filling out the ID and description fields then indicate all analyses requested for this sample by checking the box next to each test on the list below. **Print and complete this page for each individual sample included in the submission.**

If you do not see a test you are looking for, please contact us – we may be able to provide the services you need.

SAMPLE ID	SAMPLE DESCRIPTION
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## SPECIAL INSTRUCTIONS

## ANALYSES/TESTS TO APPLY TO THIS SAMPLE:

Acid detergent fiber	Cyanocobalamin	Microbial challenge study Microbial shelf-life study	Sodium
Acid stable amino acids	Cyanocobalamin (vitamin B12)	Mineral screen by ICP	Sorbic acid
Acid stable amino acids, free	Cysteine and methionine by oxidation	Moisture, air oven	Sorbitol
Aerobic plate count	Deoxynivalenol (ELISA)	Moisture, for breads	Special chemistry testing
Aflatoxins, ELISA screen	E. coli (3M petrifilm)	Moisture, Karl Fisher	Stachyose & raffinose
Aluminum	E. coli MPN (add'n costs to confirm)	Moisture, Karl Fisher (in fats and oils)	Staphylococcus aureus count
Ammonia, free	Enterobacteriaceae (3M petrifilm)	Moisture, vacuum oven	Staphylococcus aureus MPN (add'n cost to confirm)
Anaerobic bacterial spore MPN	Enterobacteriaceae count	Mold count	Starch, enzymatic
Anaerobic plate count	Enterococci / fecal streptococci count	Molybdenum	Starch, enzymatic (total and gelatinized)
Antimony	Ethoxyquin	Niacin	Strontium
Arachidonic acid	FAC color (in fats)	Nickel	Sugar profile
Arsenic	Fat, total by GC	Nitrate	Sugar profile with stachyose and raffinose
Ascorbic acid (vitamin C)	Fatty acid profile with total fat by GC	Nitrite	Sulfite
Ascorbic acid polyphosphate	Fecal coliform MPN	Nitrogen solubility index	Sulfur
Ash	Fiber, acid detergent	Non-protein nitrogen, protein equivalent	Taurine
Available water (water activity)	Fiber, crude	Non-volatile organic acids	Thermophilic aerobic and flat sour spores
Bacillus cereus count	Fiber, dietary, soluble and insoluble	Nutrition Label Report	Thermophilic aerobic plate count
Bacillus cereus MPN (add'n cost to confirm)	Fiber, neutral detergent	Organophosphates, chlorinated pesticides and PCBs	Thermophilic anaerobic spores H2S negative
Barium	Fiber, soluble and insoluble dietary fiber Fiber, total dietary	Osmophilic yeast count	Thermophilic anaerobic spores H2S positive
Benzoic acid	Fluoride	Oxidative stability index (OSI)	Thiamine
BHA and BHT	Folic acid	Panthenic acid	Thiobarbituric acid number (TBA number)
Biotin	Free fatty acids total extracted fat	Pepsin digestibility	Tin
Bismuth	Free fatty acids total in fats	Peroxide value (in fats)	Titanium
Brix	Freeze drying	Peroxide value (in foods, feeds and ingredients)	Titrate acidity (as free fatty acids in fats)
Bushel weight	Fumaric acid	pH	Titrate acidity in foods and feeds
Cadmium	Fumonisin (HPLC)	Phosphorus	Tocopherol acetate
Caffeine	Glutamate (including MSG)	Phytic acid, ion exchange	Tocopherols (free alcohols)
Caffeine and theobromine	Hexanal by headspace GLC	Potassium	Total Fat, by GC
Calcium	Hydroxyproline	Propionic acid	Total fructans
Calcium pantothenate	ICP Minerals	Proylene glycol	Total nitrogen
Calories by bomb calorimetry	Insolubles (in fats)	Protein	Total plate count (aerobic)
Calories by calculation	Iodine	Protein dispersibility index	Total titrate acidity of foods
Calories from fat by calculation Carbohydrates, total by calculation	Iodine number (in fats)	Protein solubility in 0.2% KOH	Trans fat
Chloride, soluble	Iron	Psychrotrophic plate count	Tryptophan
Cholesterol	Isoflavone profile	Pyridoxine (vitamin B6)	Unsaponifiables (in fats)
Choline-enzymatic	Isoflavones AAOAC saponification method	Retinol and retinol esters	Urea
Chromium	Lactobacilli count	Riboflavin	Vanadium
Clostridium perfringens (add'n cost to confirm)	Lead	Salmonella MPN	Vitamin A
Coagulase positive staphylococcus aureus count	Linoleic acid	Salmonella, complete serological ID	Vitamin B1
Cobalt	Listeria monocytogenes (add'n cost to confirm)	Salmonella/25g (add'n cost to confirm)	Vitamin B2 (riboflavin)
Coliform (3M petrifilm)	Listeria species (VIDAS)	Salmonella/375g (add'n cost to confirm)	Vitamin B3 (Niacin)
Coliform count (VRBA)	Lithium	Salt, soluble	Vitamin B5 (panthothenic acid)
Coliform MPN	Magnesium	Scandium	Vitamin B6 (pyridoxine)
Conjugated linoleic acids	Manganese	Screen test	Vitamin C
Copper	Mercury	Screen, Alpine or Brinkman	Vitamin C polyphosphate
Crude fat in meats	Mesophilic aerobic spore count	Selenium	Vitamin D in foods and feeds
Crude fat, acid hydrolysis	Mesophilic anaerobic spore count MPN	Silicon	Vitamin D2 and Vitamin D3 in foods and feeds
Crude fat, alkaline hydrolysis		Silver	Vitamin E
Crude fat, petroleum ether extract			Volatle Organic Acids
Crude fat, soxhlet			Yeast and mold count
			Yeast count
			Zinc