

Reference Materials for MPFS and Proximates in Food



Innovative Controls to Support Data Quality

Meet ISO Guide 17025 Requirements for Use of Reference Materials

ISO Guide 17025 requires routine use of reference materials to monitor the validity of all tests. These real world reference materials allow your laboratory to easily meet this requirement for selected food materials.

Easy to Use

Supplied in a ready to use format requiring no preparative step. Solid standards are sieved, homogenized, bottled, and then certified.

Meaningful Data for Meaningful QA Analyses

Prepared from real food products and certified by independent methods in ISO 17025 accredited laboratories.

Traceable to SI

All certification results detailed on the product COAs are expressed as w/w values and are directly traceable to SI units of mass. Further, where available, analytical instruments are calibrated with NIST SRM's.

Proximates/Elements in Wheat Flour

Whole wheat flour certified for moisture, ash, total protein, total fat, total dietary fiber, total carbohydrate, magnesium, sodium, calcium, potassium, iron and salt (as chloride).

Part#: FC-838 ~50 grams \$190.00

Proximates/Elements in Baby Formula

Milk based infant formula certified for moisture, ash, total protein, total fat, total dietary fiber, total carbohydrate, magnesium, sodium, calcium, potassium, iron and salt (as chloride).

Part#: FC-842 ~50 grams \$190.00

Proximates/Elements in Whole Milk

Dry, whole milk powder certified for moisture, ash, total protein, total fat, total dietary fiber, total carbohydrate, magnesium, sodium, calcium, potassium, iron and salt (as chloride).

Part#: FC-902 ~50 grams \$190.00

MPFS in Ground Beef

Dehydrated ground beef certified for moisture, total fat, total protein, salt and ash.

FC-923 ~40 grams \$125.00

Proximates/Elements in Ground Beef

Dehydrated ground beef certified for moisture, ash, total protein, total fat, total dietary fiber, total carbohydrate, magnesium, sodium, calcium, potassium, iron and salt (as chloride).

Part#: FC-840 ~40 grams \$190.00

Proximates/Elements in Soy Flour

Defatted soy flour certified for moisture, ash, total protein, total fat, total dietary fiber, total carbohydrate, magnesium, sodium, calcium, potassium, iron and salt (as chloride).

Part#: FC-901 ~50 grams \$190.00

MPFS in Chicken

Dehydrated ground chicken certified for moisture, total fat, total protein, salt and ash.

FC-922 ~40 grams \$125.00