

FEPAS[®] SAMPLE PREPARATION INSTRUCTIONS

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Please use the relevant instructions for individual samples supplied

<p><u>10 gram equivalent</u> For the enumeration of target organism in beef, chicken, salad.</p>	<ul style="list-style-type: none">• Add 10 mL Buffered Peptone Water to rehydrate the sample. Shake the sample and stand at room temperature for 30 minutes.• The sample can now be treated as if it were a routine 10 gram sample.• Ensure that you rinse sample container with part of 90mL diluent before adding remaining diluent.
<p><u>10 gram</u> For the enumeration of target organism in milk powder.</p>	<ul style="list-style-type: none">• Treat the sample as if it were a routine 10 gram sample.• Empty contents of vial into a Stomacher bag.• Rinse sample container with part of 90mL diluent before adding remaining diluent.• Stand for 30 minutes at room temperature.
<p><u>10 gram</u> For the enumeration of target organism in animal feed, chocolate, rice, flour.</p>	<ul style="list-style-type: none">• Treat the sample as if it were a routine 10 gram sample• Please treat the sample as if it were a routine sample.• However, be sure to use all the contents of the container and rinse the container thoroughly.
<p><u>25 gram equivalent</u> For the detection of target organism in chicken, beef, salad, fish.</p>	<ul style="list-style-type: none">• Add 20 mL Buffered Peptone Water to rehydrate the sample.• Shake the sample and stand at room temperature for 30 minutes.• The sample can now be treated as if it were a routine 25 gram sample.• Rinse sample container with part of 225mL diluent before adding remaining diluent.
<p><u>25 mL or gram equivalent</u> For the detection of target organism in milk, liquid egg, parsley <i>NB. all samples are supplied dried.</i></p>	<ul style="list-style-type: none">• Add 25 mL Buffered Peptone Water to rehydrate the sample.• Shake the sample and stand at room temperature for 30 minutes.• The sample can now be treated as if it were a routine 25 gram sample.• Rinse sample container with part of 225mL diluent before adding remaining diluent.
<p><u>25 gram</u> For the detection of target organism in milk powder, infant formula.</p>	<ul style="list-style-type: none">• Treat the sample as if it were a routine 25 gram sample.• Empty contents of vial into a Stomacher bag.• Rinse sample container with part of 225mL diluent before adding remaining diluent.• Stand for 30 minutes at room temperature.
<p><u>25 gram</u> For the detection of target organism in animal feed, chocolate, cocoa powder, gelatin hydrolysate, pepper, soft cheese.</p>	<ul style="list-style-type: none">• Treat the sample as if it were a routine 25 gram sample.• Rinse sample container with part of 225mL diluent before adding remaining diluent.

It is expected that the normal tolerances relevant to the methodology used by your laboratory are applicable to these sample preparation instructions