

# Technical Datasheet

<b>Analysis Name:</b>	<i>Enterobacteriaceae</i> Enumeration Petrifilm™
<b>Method Number</b>	LI-00.758
<b>Scope of Application:</b>	Raw materials, environmental samples, line and finished products samples.
<b>Description:</b>	<p>The 3M Petrifilm™ Enterobacteriaceae Count Plate is a ready-to-use dry media sheets comprising modified Violet Red Bile Glucose as culture media, a cold soluble gelling agent and a tetrazolium indicator.</p> <p>After appropriate sample preparation of the product and incubation at 37°C for 24 hours, colonies are enumerated. Colonies are reported presumptive unless confirmation is performed.</p>
<b>Sample Weight Required:</b>	25g
<b>Method Reference:</b>	AFNOR Validated Method 3M 01/06 09/97 Enzyme Linked Fluorescent Assay - VIDAS®
<b>Analytical Platform:</b>	3M Petrifilm™
<b>Special information</b>	Alternative sample preparation instructions, diluent and dilutions are required for certain product types. This will apply for example to: swabs, products containing cocoa, products containing more than 20 % fat or more than 10 % salt, products containing probiotics or products/ingredients with thickening properties.

Analyte Reported	Unit of Measure	Limit of Quantification
EB Presumptive Result	CFU/g	< 10
EB Presumptive Result	CFU/mL	<1