

RQS® – PT Scheme for Environmental Microbiology – ES-MB

PLEASE NOTE:

- (1) All swabs PT schemes include samples which are either standard concentrates or standard reference material, which contain levels of contaminants usually, found in swabs samples
- (2) Swabs Microbiology sample depend on food matrices spiked with Reference culture Strain.
- (3) Assigned value, Homogeneity and Stability performed by Subcontractor Lab.

	PT analyst Code	Matrix	Analyte	Approx. Size
1.	ES-MB-01	Environmental Sample [Sponge Swab]	<i>PT sample Detection of Salmonella</i> by using Culture Methods- <ul style="list-style-type: none"> • Sample A • Sample B 	
2.	ES-MB-02	Environmental Sample [Sponge Swab]	<i>Detection of Listeria monocytogenus</i> by using Culture Methods <ul style="list-style-type: none"> • Sample A • Sample B 	
3.	ES-MB-03	Environmental Sample [Sponge Swab]	<i>Detection of Shigella spp.</i> by using Culture Methods- <ul style="list-style-type: none"> • Sample A • Sample B 	
4.	ES-MB-04	Environmental Sample [Sponge Swab]	<i>Detection of Vibrio spp.</i> by using Culture Methods <ul style="list-style-type: none"> • Sample A • Sample B 	
5.	ES-MB-05	Environmental Sample [Sponge Swab]	<i>Detection of Campylobacter spp.</i> by using Culture Methods <ul style="list-style-type: none"> • Sample A • Sample B 	
6.	ES-MB-06	Environmental Sample [Sponge Swab]	<i>Detection of Staphylococcus</i> by using Culture Methods	

	PT analyst Code	Matrix	Analyte	Approx. Size
			<ul style="list-style-type: none"> • Sample A • Sample B 	
7.	ES-MB-07	Environmental Sample [Sponge Swab]	<i>Detection of coliform</i> by using Culture Methods <ul style="list-style-type: none"> • Sample A • Sample B 	
8.	ES-MB-08	Environmental Sample [Sponge Swab]	<i>Detection of enterbactercease</i> by using Culture Methods <ul style="list-style-type: none"> • Sample A • Sample B 	
9.	ES-MB-10	Environmental Sample [Sponge Swab]	<i>Enumeration of aerobic bacterial plate count (TBC)</i> by using culture methods [Pour plate technique]	
10.	ES-MB-11	Environmental Sample [Sponge Swab]	<i>Enumeration of Yeast and Mould</i> by using culture methods	
11.	ES-MB-12	Environmental Sample [Sponge Swab]	<i>Enumeration of Total Coliform</i> by using culture methods [Pour plate technique]	
12.	ES-MB-13	Environmental Sample [Sponge Swab]	<i>Enumeration of E Coli</i> by using culture methods [Pour plate technique]	
13.	ES-MB-14	Environmental Sample [Sponge Swab]	<i>PT Sample Enumeration of Coagulase positive Staphylococcus</i>	
14.	ES-MB-15	Environmental Sample [Sponge Swab]	<i>Enumeration of Bacillus cereus</i> by using culture methods [Pour plate]	
15.	ES-MB-16	Environmental Sample [Sponge Swab]	<i>Enumeration of Clostridium perfringens</i> by using culture methods [Pour plate]	
16.	ES-MB-17	Environmental Sample [Sponge Swab]	<i>Enumeration of Enterobacteriaceae-colony count technique In Environmental Swab</i>	

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