

Real-Time PCR Techniques



شركة المختبر الطبية
The Lab Medical Company

Food & Water Analysis Products



**Clostridium
Botulinum**



**Clostridium
Perfringens**



**Salmonella
spp.**



**E-coli Typing
eae & ehxA**



**Enterococcus
Faecalis**



**Staphylococcus
Aureus**

Sample Type	Food	Food	Food	Food	Food	Food
Sampling	Real-Time PCR	Real-Time PCR	Real-Time PCR	Real-Time PCR	Real-Time PCR	Real-Time PCR
Number of Copies Per Reaction	10 copies	10 copies	10 copies	10 copies	10 copies	10 copies
Storage at	-20°C	-20°C	-20°C	-20°C	-20°C	-20°C
Number of Tests	100	100	100	100	100	100
Measurement Results within	2 hours	2 hours	2 hours	2 hours	2 hours	2 hours
Date Expire	2 years	2 years	2 years	2 years	2 years	2 years
Data Analysis	POSITIVE Result NEGATIVE Result	POSITIVE Result NEGATIVE Result	POSITIVE Result NEGATIVE Result	POSITIVE Result NEGATIVE Result	POSITIVE Result NEGATIVE Result	POSITIVE Result NEGATIVE Result
Valid Devices	-Bio-Rad CFX96 -Rotor-Gene Q -Roche-LC 480 -Thermo Fisher Sci. -HiMedia -Agilent -Applied Bio-system	-Bio-Rad CFX96 -Rotor-Gene Q -Roche-LC 480 -Thermo Fisher Sci. -HiMedia -Agilent -Applied Bio-system	-Bio-Rad CFX96 -Rotor-Gene Q -Roche-LC 480 -Thermo Fisher Sci. -HiMedia -Agilent -Applied Bio-system	-Bio-Rad CFX96 -Rotor-Gene Q -Roche-LC 480 -Thermo Fisher Sci. -HiMedia -Agilent -Applied Bio-system	-Bio-Rad CFX96 -Rotor-Gene Q -Roche-LC 480 -Thermo Fisher Sci. -HiMedia -Agilent -Applied Bio-system	-Bio-Rad CFX96 -Rotor-Gene Q -Roche-LC 480 -Thermo Fisher Sci. -HiMedia -Agilent -Applied Bio-system

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**Pseudomonas
Aeruginosa**



**Listeria
Monocytogenes**



**Legionella
Pneumophila**



**Leptospira
spp.**



**Campylobacter
spp.**



**Saccharomyces
Cerevisiae**

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