

**CERTIFICATE OF ANALYSIS**

**PRODUCT** PP2027  
HEKTOEN/XLD

**LOT NUMBER** 1260694

**EXPIRY DATE** 2013.08.12

**RELEASE DATE** 2013.06.05

**Physical Testing Side 1** **Results** **Specification**  
*Tested in accordance with Oxoid Method QC13 unless otherwise stated*

Appearance (Colour)	Pass	Green
Clarity	Pass	Translucent
Gel Strength	Pass	Satisfactory
pH	7.7	7.3 - 7.7

Microbiological Testing Side 1	Result	Specification	Method
Escherichia coli ATCC® 25922	Pass	No growth	QC27
Salmonella typhimurium ATCC® 14028	Pass	Clear cols/black centres	QC27
Shigella flexneri ATCC® 12022	Pass	Clear colonies	QC27
Enterococcus faecalis ATCC® 29212	Pass	No growth	QC27

**Physical Testing Side 2** **Results** **Specification**  
*Tested in accordance with Oxoid Method QC13 unless otherwise stated*

Appearance (Colour)	Pass	Orange/pink
Clarity	Pass	Translucent
Gel Strength	Pass	Satisfactory
pH	7.6	7.2 - 7.6

Microbiological Testing Side 2	Result	Specification	Method
Escherichia coli ATCC® 25922	Pass	No growth	QC27
Salmonella typhimurium ATCC® 14028	Pass	Clear cols/black centres	QC27
Shigella flexneri ATCC® 12022	Pass	Clear colonies	QC27
Enterococcus faecalis ATCC® 29212	Pass	No growth	QC27



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**Approved Signatory**

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Number 3186



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**MANUFACTURED AND TESTED BY:**

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<b>Sterility Testing</b>	<b>Results</b>	<b>Specification</b>
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*Tested in accordance with Oxoid Method QC13 unless otherwise stated*

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Sterility @ 30°C for 3 days /sample plan	Pass	Within Limits
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*This test is performed in accordance Oxoid method QC21, NATA FADs, ASM Guidelines: Normal inspection AQL 2.5, General inspection level=1*

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The results reported were obtained at the time of release. Products microbiologically tested are inoculated with bacterial suspension containing either greater or equal to 10,000 cfu for non-target organisms or less than or equal to 100 cfu for target organisms.

Results are recorded semi-quantitatively in comparison to an appropriate control medium. A pass for a target organism is 80-100% recovery (4-5+ growth). A pass for a non-target organism is less than 20% recovery (inhibited, less than 1+ growth).

This product is stable to the stated expiry date when stored in accordance with instructions as per product label.

Released by: Rina Pattullo

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