



Megazyme International Ireland,
Bray Business Park,
Bray, Co. Wicklow,
Ireland.
Tel: + 353 1 2861220 Fax: + 353 1 2861264

Certificate of Analysis

Product: Ammonia (Rapid) Assay Kit
Cat. No: K-AMIAR
Lot. No: 110904
Expiry Date: December, 2014

Bottle 1 100601
Bottle 2 90103a
Bottle 3 80201a
Bottle 4 80701

Test	Specification	Result
Assay performance	Reaction completed within time stated in kit booklet	Corresponds
	Target value for recommended standard material +/- 2 %	Corresponds
Blank reaction absorbance	+/- 10 % of mean blank value	Corresponds

This lot meets our specification.

Signature:

Vincent McKie

Date: 28/09/2011

Vincent McKie
Quality Control Manager

(as this certificate is a computer printout, it has not been signed or dated by hand)



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Certificate of Analysis

Product: Ammonia (Rapid) Assay Kit
Cat. No: K-AMIAR
Lot. No: 101104
Expiry Date: December, 2013

Test	Specification	Result
Assay performance	Reaction completed within time stated in kit booklet	Corresponds
	Target value for recommended standard material +/- 2 %	Corresponds
Blank reaction absorbance	+/- 10 % of mean blank value	Corresponds

This lot meets our specification.

Signature:

Vincent McKie

Date: 15/11/2010

Vincent McKie
Quality Control Manager

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Certificate of Analysis

Product: Ammonia (Rapid) Assay Kit
Cat. No: K-AMIAR
Lot. No: 100713
Expiry Date: December, 2013

Test	Specification	Result
Assay performance	Reaction completed within time stated in kit booklet	Corresponds
	Target value for recommended standard material +/- 2 %	Corresponds
Blank reaction absorbance	+/- 10 % of mean blank value	Corresponds

This lot meets our specification.

Signature:

Vincent McKie

Date: 21/07/2010

Vincent McKie
Quality Control Manager

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Certificate of Analysis

Product: Ammonia (Rapid) Assay Kit
Cat. No: K-AMIAR
Lot. No: 100217
Expiry Date: December, 2013

Test	Specification	Result
Assay performance	Reaction completed within time stated in kit booklet	Corresponds
	Target value for recommended standard material +/- 2 %	Corresponds
Blank reaction absorbance	+/- 10 % of mean blank value	Corresponds

This lot meets our specification.

Signature:

Vincent McKie

Date: 18/02/2010

Vincent McKie
Quality Control Manager

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Certificate of Analysis

Product: Ammonia (Rapid) Assay Kit
Cat. No: K-AMIAR
Lot. No: 90902
Expiry Date: December, 2012

Test	Specification	Result
Assay performance	Reaction completed within time stated in kit booklet	Corresponds
	Target value for recommended standard material +/- 2 %	Corresponds
Blank reaction absorbance	+/- 10 % of mean blank value	Corresponds

This lot meets our specification.

Signature:

Vincent McKie

Date: 09/09/2009

Vincent McKie
Quality Control Manager

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Certificate of Analysis

Product: Ammonia (Rapid) Assay Kit
Cat. No: K-AMIAR
Lot. No: 90901
Expiry Date: December, 2012

Test	Specification	Result
Assay performance	Reaction completed within time stated in kit booklet	Corresponds
	Target value for recommended standard material +/- 2 %	Corresponds
Blank reaction absorbance	+/- 10 % of mean blank value	Corresponds

This lot meets our specification.

Signature:

Vincent McKie

Date: 09/09/2009

Vincent McKie
Quality Control Manager

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Certificate of Analysis

Product: Ammonia (Rapid) Assay Kit
Cat. No: K-AMIAR
Lot. No: 90403
Expiry Date: December, 2012

Test	Specification	Result
Assay performance	Reaction completed within time stated in kit booklet	Corresponds
	Target value for recommended standard material +/- 2 %	Corresponds
Blank reaction absorbance	+/- 10 % of mean blank value	Corresponds

This lot meets our specification.

Signature:

Vincent McKie

Date: 08/04/2009

Vincent McKie
Quality Control Manager

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Certificate of Analysis

Product: Ammonia (Rapid) Assay Kit
Cat. No: K-AMIAR
Lot. No: 90118
Expiry Date: December, 2011

Test	Specification	Result
Assay performance	Reaction completed within time stated in kit booklet	Corresponds
	Target value for recommended standard material +/- 2 %	Corresponds
Blank reaction absorbance	+/- 10 % of mean blank value	Corresponds

This lot meets our specification.

Signature:

Vincent McKie

Date: 12/02/2009

Vincent McKie
Quality Control Manager

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Certificate of Analysis

Product: Ammonia (Rapid) Assay Kit
Cat. No: K-AMIAR
Lot. No: 90102
Expiry Date: December, 2011

Test	Specification	Result
Assay performance	Reaction completed within time stated in kit booklet	Corresponds
	Target value for recommended standard material +/- 2 %	Corresponds
Blank reaction absorbance	+/- 10 % of mean blank value	Corresponds

This lot meets our specification.

Signature:

Vincent McKie

Date: 09/01/2009

Vincent McKie
Quality Control Manager

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Certificate of Analysis

Product: Ammonia (Rapid) Assay Kit
Cat. No: K-AMIAR
Lot. No: 81001
Expiry Date: December, 2011

Test	Specification	Result
Assay performance	Reaction completed within time stated in kit booklet	Corresponds
	Target value for recommended standard material +/- 2 %	Corresponds
Blank reaction absorbance	+/- 10 % of mean blank value	Corresponds

This lot meets our specification.

Signature:

Vincent McKie

Date: 13/10/2008

Vincent McKie
Quality Control Manager

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Certificate of Analysis

Product: Ammonia (Rapid) Assay Kit
Cat. No: K-AMIAR
Lot. No: 80602
Expiry Date: December, 2011

Test	Specification	Result
Assay performance	Reaction completed within time stated in kit booklet	Corresponds
	Target value for recommended standard material +/- 2 %	Corresponds
Blank reaction absorbance	+/- 10 % of mean blank value	Corresponds

This lot meets our specification.

Signature:

Vincent McKie

Date: 16/06/2008

Vincent McKie
Quality Control Manager

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Certificate of Analysis

Product: Ammonia (Rapid) Assay Kit
Cat. No: K-AMIAR
Lot. No: 80302
Expiry Date: December, 2011

Test	Specification	Result
Assay performance	Reaction completed within time stated in kit booklet	Corresponds
	Target value for recommended standard material +/- 2 %	Corresponds
Blank reaction absorbance	+/- 10 % of mean blank value	Corresponds

This lot meets our specification.

Signature: 

Date: 06/03/2008

Vincent M^cKie
Quality Control Manager

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Certificate of Analysis

Product: Ammonia (Rapid) Assay Kit
Cat. No: K-AMIAR
Lot. No: 80103
Expiry Date: December, 2009

Test	Specification	Result
Assay performance	Reaction completed within time stated in kit booklet	Corresponds
	Target value for recommended standard material +/- 2 %	Corresponds
Blank reaction absorbance	+/- 10 % of mean blank value	Corresponds

This lot meets our specification.

Signature: 

Date: 15/01/2008

Vincent McKie
Quality Control Manager

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Certificate of Analysis

Product: Ammonia (Rapid) Assay Kit
Cat. No: K-AMIAR
Lot. No: 70306
Expiry Date: December, 2009

Test	Specification	Result
Assay performance	Reaction completed within time stated in kit booklet	Corresponds
	Target value for recommended standard material +/- 2 %	Corresponds
Blank reaction absorbance	+/- 10 % of mean blank value	Corresponds

This lot meets our specification.

Signature: *Patricia Rossiter*

Date: 12/03/2007

Patricia Rossiter
Quality Control Laboratory Manager

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Certificate of Analysis

Product: Ammonia (Rapid) Assay Kit
Cat. No: K-AMIAR
Lot. No: 70207
Expiry Date: December, 2009

Test	Specification	Result
Assay performance	Reaction completed within time stated in kit booklet	Corresponds
	Target value for recommended standard material +/- 2 %	Corresponds
Blank reaction absorbance	+/- 10 % of mean blank value	Corresponds

This lot meets our specification.

Signature: *Patricia Rossiter*

Date: 12/02/2007

Patricia Rossiter
Quality Control Laboratory Manager

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Certificate of Analysis

Product: Ammonia (Rapid) Assay Kit
Cat. No: K-AMIAR
Lot. No: 60917
Expiry Date: September, 2009

Test	Specification	Result
Assay performance	Reaction completed within time stated in kit booklet	Corresponds
	Target value for recommended standard material +/- 2 %	Corresponds
Blank reaction absorbance	+/- 10 % of mean blank value	Corresponds

This lot meets our specification.

Signature: *Patricia Rossiter*

Date: 20/09/2006

Patricia Rossiter
Quality Control Laboratory Manager

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Certificate of Analysis

Product: Ammonia (Rapid) Assay Kit
Cat. No: K-AMIAR
Lot. No: 60316
Expiry Date: March, 2009

Test	Specification	Result
Assay performance	Reaction completed within time stated in kit booklet	Corresponds
	Target value for recommended standard material +/- 2 %	Corresponds
Blank reaction absorbance	+/- 10 % of mean blank value	Corresponds

This lot meets our specification.

Signature: *Patricia Rossiter*

Date: 23/03/2006

Patricia Rossiter
Quality Control Laboratory Manager

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