



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

Certificate of Analysis

Product: Glucomannan Assay Kit
Cat. No: K-GLUM
Lot. No: 110803
Expiry Date: December, 2014

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: 11/08/2011

Vincent M^cKie
Quality Control Manager

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



Megazyme International Ireland Limited,
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Certificate of Analysis

Product: Glucomannan Assay Kit
Cat. No: K-GLUM
Lot. No: 110706
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: 

Date: 20/07/2011

Vincent M^cKie
Quality Control Manager

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Certificate of Analysis

Product: Glucomannan Assay Kit
Cat. No: K-GLUM
Lot. No: 110212
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: 

Date: 22/02/2011

Vincent M^cKie
Quality Control Manager

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Certificate of Analysis

Product: Glucomannan Assay Kit
Cat. No: K-GLUM
Lot. No: 100425
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: 29/04/2010

Vincent M^cKie
Quality Control Manager

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Certificate of Analysis

Product: Glucomannan Assay Kit
Cat. No: K-GLUM
Lot. No: 100408
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: 12/04/2010

Vincent M^cKie
Quality Control Manager

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Certificate of Analysis

Product: Glucomannan Assay Kit
Cat. No: K-GLUM
Lot. No: 90721
Expiry Date: December, 2010

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: 27/07/2009

Vincent M^cKie
Quality Control Manager

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Certificate of Analysis

Product: Glucomannan Assay Kit
Cat. No: K-GLUM
Lot. No: 70805
Expiry Date: December, 2010

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: 13/08/2007

Vincent M^cKie
Quality Control Manager

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Certificate of Analysis

Product: Glucomannan Assay Kit
Cat. No: K-GLUM
Lot. No: 60420
Expiry Date: April, 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: 12/04/2006

Patricia Rossiter
Quality Control Laboratory Manager

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