



Certificate of Analysis-CRY 112

PRODUCT batch number: P734605
BASE batch number: P734603
ACTIVATOR batch number: P734600

Product Name:	Kryptonite Working Solution	
Product batch number:	P734605	
Reference:	CRY/SPO/021	
This is to certify that Kryptonite Working Solution bearing the batch no's: P734603 and P734600 were tested on 2017-11-07 and found to comply with all requirements as set out in the specifications and method of analysis.		
PROPERTIES	SPECIFICATION	RESULTS
APPEARANCE	Clear pale yellow liquid free of matter	Conforms
SPECIFIC GRAVITY	0.995 – 1.005	1.000
pH	2.5 – 5.5	3.7
ClO ₂ Concentration – after 10 minutes (ppm)	230 – 280	243

Product Name:	Kryptonite Base Solution	
Reference:	CRY/SPO/020	
Date of Manufacture:	2017-11-06	
Date of Expiry:	2019-11	
This is to certify that Kryptonite Base Solution was tested on 2017-11-07 and found to comply with all requirements as set out in the specifications and method of analysis.		
PROPERTIES	SPECIFICATION	RESULTS
APPEARANCE	Clear blue liquid free of matter	Conforms
SPECIFIC GRAVITY	1.020 – 1.060	1.024
pH	1.5 – 3.5	1.8
STERILITY	No growth	Conforms





Product Name:	Kryptonite Activator Solution	
Reference:	CRY/SPO/019	
Date of Manufacture:	2017-11-06	
Date of Expiry:	2019-11	
This is to certify that Kryptonite Activator Solution was tested on 2017-11-07 and found to comply with all requirements as set out in the specifications and method of analysis.		
PROPERTIES	SPECIFICATION	RESULTS
APPEARANCE	Clear and free of matter	Conforms
SPECIFIC GRAVITY	1.015 – 1.035	1.017
pH	11.5 – 13.0	11.8
SODIUM CHLORITE	2.10% +/- 0.1%	2.14%
STERILITY	No growth	Conforms

Completed By:

Reviewed By:

Quality Department: E Andrews

S Kielinska

Date: 2018-01-16

Date: 2018-01-16





ASSOCIATES OF
CAPE COD
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Specialists in Endotoxin and Glucan Detection

Sterility Testing Analytical Report

Please note the results below are not generated at Associates of Cape Cod Int. Inc., but reported from a subcontractor's final report.

Sample ID: CRY112 Kryptonite Base
Lot No: P734603
ICN: 1217020F
Subcontractor's Report Number: 2017237492

Lab Book Reference: ST03-121
Date Received: 14 Dec 2017
Date Completed: 05 Jan 2018
No. of samples: 10

Sterility Test – Membrane Filtration

Medium	Result
Tryptone Soy Broth	No growth
Fluid Thioglycollate Medium	No growth

Conclusions:

The samples submitted comply with the test for sterility in accordance with the client's methodology.

Results Reported by:


.....
Laboratory Technician/Designee: Daniel Jennings

Date: 05 JAN 2018

Reviewed by:


.....
 Quality Assurance Manager
 UK General Manager
 Technical Manager
 Laboratory Manager

Date: 05 JAN 2018

QA Approved by:


.....
 Quality Assurance
 UK General Manager
 Technical Manager

Date: 09 JAN 2018

Revision History:

DCCF No:	Revision:	Description:	Originator:	Effective Date:
N/A	1	Revision 1, no changes	D. Jennings	05 Jan 2018

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ST03-121

ICN: 1217020F

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REVISION NO: 1

DATE: 05 Jan 2018

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Registered in England and Wales. Company Registration Number: BR002906



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Sterility Testing Analytical Report

Please note the results below are not generated at Associates of Cape Cod Int. Inc., but reported from a subcontractor's final report.

Sample ID: CRY112 Kryptonite Activator
Lot No: P734600
ICN: 1217020F
Subcontractor's Report Number: 2017237493

Lab Book Reference: ST03-122
Date Received: 14 Dec 2017
Date Completed: 05 Jan 2018
No. of samples: 10

Sterility Test – Membrane Filtration

Medium	Result
Tryptone Soy Broth	No growth
Fluid Thioglycollate Medium	No growth

Conclusions:

The samples submitted comply with the test for sterility in accordance with the client's methodology.

Results Reported by:

D. Jennings
 Laboratory Technician/Designee: Daniel Jennings

Date: 05 JAN 2018

Reviewed by:

S. [Signature]
 Quality Assurance Manager
 UK General Manager
 Technical Manager
 Laboratory Manager

Date: 05 JAN 2018

QA Approved by:

[Signature]
 Quality Assurance
 UK General Manager
 Technical Manager

Date: 10 JAN 2018

Revision History:

DCCF No:	Revision:	Description:	Originator:	Effective Date:
N/A	1	Revision 1, no changes	D. Jennings	05 Jan 2018

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 ST03-122

ICN: 1217020F

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REVISION NO: 1

DATE: 05 Jan 2018

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