



## Certificate of Analysis-CRY 112

**PRODUCT** batch number: P812201  
**BASE** batch number: P812200  
**ACTIVATOR** batch number: P812001

Product Name:	<b>Kryptonite Working Solution</b>	
Product batch number:	P812201	
Reference:	CRY/SPO/o21	
This is to certify that Kryptonite Working Solution bearing the batch no's: P812200 and P812001 were tested on 2018-04-25 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	3.0
ClO <sub>2</sub> Concentration – after 10 minutes (ppm)	230 – 280	236 ppm

Product Name:	<b>Kryptonite Base Solution</b>	
Reference:	CRY/SPO/o20	
Date of Manufacture:	2018-04-25	
Date of Expiry:	2020-04-25	
This is to certify that Kryptonite Base Solution was tested on 2018-04-25 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	1.020
pH	1.5 – 3.5	1.9
STERILITY	No growth	Conforms

DRF1647 CRY/SPO/o68/Issue1/November 2012





Product Name:	<b>Kryptonite Activator Solution</b>	
Reference:	CRY/SPO/019	
Date of Manufacture:	2018-04-25	
Date of Expiry:	2020-04-25	
This is to certify that Kryptonite Activator Solution was tested on 2018-04-25 and found to comply with all requirements as set out in the specifications and method of analysis.		
<b>PROPERTIES</b>	<b>SPECIFICATION</b>	<b>RESULTS</b>
APPEARANCE	Clear and free of matter	Conforms
SPECIFIC GRAVITY	1.015 – 1.035	1.015
pH	11.5 – 13.0	12.0
SODIUM CHLORITE	2.10% +/- 0.1%	2.10%
STERILITY	No growth	Conforms

Completed By:

Reviewed By:

Quality Department: Garraeus

[Signature]

Date: 2018-05-30

Date: 2018-05-30



### 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:** P812200  
**ICN:** 0518005D  
**Subcontractor's Report Number:** 2018082398

**Lab Book Reference:** ST03-166  
**Date Received:** 04 MAY 2018  
**Date Completed:** 25 MAY 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: L. Ellis


Date: 29 MAY 2018

#### Reviewed by:

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

Date: 29 May 2018

#### QA Approved by:

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

Date: 29 MAY 2018

#### Revision History:

DCCF No:	Revision:	Description:	Originator:	Effective Date:
NA	1	Revision 1, no changes	L Ellis	25 MAY 2018

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ST03-166

ICN: 0518005D

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REVISION NO: 1

DATE: 25 MAY 2018

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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:** P812001  
**ICN:** 0518005D  
**Subcontractor's Report Number:** 2018082397

**Lab Book Reference:** ST03-168  
**Date Received:** 04 MAY 2018  
**Date Completed:** 25 MAY 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: L. Ellis


Date: 25 MAY 2018

#### Reviewed by:

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

Date: 25 MAY 2018

#### QA Approved by:

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

Date: 29 MAJ 2018  
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#### Revision History:

DCCF No:	Revision:	Description:	Originator:	Effective Date:
NA	1	Revision 1, no changes	L. Ellis	25 MAY 2018

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**ST03-168**

**ICN: 0518005D**

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**TSCTS044-1 Rev 3**

**REVISION NO: 1**

**DATE: 25 MAY 2018**

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