



## Certificate of Analysis-CRY 112

**PRODUCT** batch number: P821901  
**BASE** batch number: P821400  
**ACTIVATOR** batch number: P821900

Product Name:	<b>Kryptonite Working Solution</b>	
Product batch number:	P821901	
Reference:	CRY/SPO/021	
This is to certify that Kryptonite Working Solution bearing the batch no's: P821400 and P821900 were tested on 2018-07-25 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	230 ppm

Product Name:	<b>Kryptonite Base Solution</b>	
Reference:	CRY/SPO/020	
Date of Manufacture:	2018-07-24	
Date of Expiry:	2020-07-24	
This is to certify that Kryptonite Base Solution was tested on 2018-07-25 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





Product Name:	<b>Kryptonite Activator Solution</b>	
Reference:	CRY/SPO/019	
Date of Manufacture:	2018-07-24	
Date of Expiry:	2020-07-24	
This is to certify that Kryptonite Activator Solution was tested on 2018-07-24 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	1.015
pH	11.5 – 13.0	12.0
SODIUM CHLORITE	2.10% +/- 0.1%	2.01%
STERILITY	No growth	Conforms

Completed By:

Reviewed By:

Quality Department: Canews

Stielinska

Date: 2018-09-13

Date: 2018-09-13



### 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:** P821400  
**ICN:** 0818016F  
**Subcontractor's Report Number:** 2018153829

**Lab Book Reference:** ST03-183  
**Date Received:** 14 AUG 2018  
**Date Completed:** 04 SEP 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: C.Thornton

Date: 05 Sep 2018

#### Reviewed by:

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

Date: 06 Sep 2018

#### QA Approved by:

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

Date: 06 Sep 2018

#### Revision History:

DCCF No:	Revision:	Description:	Originator:	Effective Date:
N/A	1	Revision 1, no changes	C.Thornton	05 SEP 2018

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ST03-183

ICN: 0818016F

Page 1 of 1  
TSCTS044-1 Rev 3

REVISION NO: 1

DATE: 04 SEP 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:** P821900  
**ICN:** 0818016F  
**Subcontractor's Report Number:** 2018153827

**Lab Book Reference:** ST03-184  
**Date Received:** 14 AUG 2018  
**Date Completed:** 04 SEP 2018  
**No. of samples:** 10

**Sterility Test – Membrane Filtration**

Medium	Result
Tryptone Soy Broth	NO GROWTH
Fluid Thioglycollate Medium	NO GROWTH

**Conclusions:**

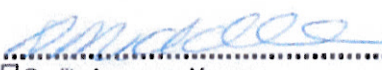
The samples submitted comply with the test for sterility in accordance with the client's methodology.

**Results Reported by:**

  
.....  
Laboratory Technician/Designee: C.Thornton


Date: 05 Sep 2018

**Reviewed by:**

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

Date: 06 Sep 2018

**QA Approved by:**

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

Date: 06 Sep 2018

**Revision History:**

DCCF No:	Revision:	Description:	Originator:	Effective Date:
N/A	1	Revision 1, no changes	C.Thornton	05 SEP 2018

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ST03-184

**ICN: 0818016F**

**Page 1 of 1**  
TSCTS044-1 Rev 3

**REVISION NO: 1**

**DATE: 04 SEP 2018**

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