







Certificate of Analysis-CRY 119

PRODUCT batch number: P726803

BASE batch number: P726802

ACTIVATOR batch number: P726100

Product Name:	Cry-Spore Work	Cry-Spore Working Solution	
Product batch number:	P726803		
Reference:	CRY/SPO/021		
This is to certify that Cry-Spore Working Solution bearing the batch no's P7268			
and P726100 were tested on 2017.09.13 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	
рН	2.5 - 5.5	3.0	
ClO2 Concentration – after 10 minutes (ppm)	230 – 280	236	

Product Name:	Cry-Spore Base Solution
Reference:	CRY/SPO/020
Date of Manufacture:	2017.09.13
Date of Expiry:	2019.09

This is to certify that Cry-Spore Base Solution was tested on 2017.09.13 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	1.023
pH	1.5 - 3.5	1.8
STERILITY	No growth	Conforms

DRF1589 CRY/SPO/007/Issue6/October 2012











Product Name:	Cry-Spore Activator Solution	
Reference:	CRY/SPO/019	
Date of Manufacture:	2017.09.13	
Date of Expiry:	2019.09	

This is to certify that Cry-Spore Activator Solution was tested on 2017.09.13 and found to comply with all requirements as set out in the specifications and method of analysis.

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PROPERTIES	SPECIFICATION	RESULTS
APPEARANCE	Clear and free of matter	Conforms
SPECIFIC GRAVITY	1.015 - 1.035	1.017
рН	11.5 – 13.0	11.7
SODIUM CHLORITE	2.10% +/- 0.1%	2.10%
STERILITY	No growth	Conforms

Quality Department: Canaleus Jenne

Date: 2017-10-27 Date: 2017-10-27



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: CRY119 Cryspore Base

Lot No: P726802 ICN: 0912023D

Subcontractor's Report Number: 2017182719

Lab Book Reference: ST03-107 Date Received: 27 Sep 2017 Date Completed: 18 Oct 2017

No. of samples: 10

Sterility Test - Membrane Filtration

Sternity rest - Hembrane Philation	
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
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The samples submitted comply with the test for stermity in accordance	e with the cheft's methodology.
Results Reported by: Laboratory Technician/Designee: C.Thornton	Date: 190072017
Reviewed by:	α.
Quality Assurance Manager UK General Manager Technical Manager Laboratory Manager	Date: 2006 2013
QA Approved by: Quality Assurance QUK General Manager Technical Manager	Date: .29

Revision History:

DCCF No:	Revision:	Description:	Originator:	Effective Date:
N/A	1	Revision 1, no changes	C.Thornton	18 Oct 2017

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ST03-107ICN: 0912023D

DATE: 18 Oct 2017

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REVISION NO: 1

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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: CRY119 Cryspore Activator

Lot No: P726100 ICN: 0912023D

Subcontractor's Report Number: 2017182721

Lab Book Reference: ST03-106 Date Received: 27 Sep 2017 Date Completed: 18 Oct 2017

No. of samples: 10

Sterility Test - Membrane Filtration

Sternity rest Prembrane Pittation		
Medium	Result	
Tryptone Soy Broth	No Growth	
Fluid Thioglycollate Medium	No Growth	

Conclusions: The samples submitted comply with the test for sterility in account of the samples submitted comply with the test for sterility in account of the samples submitted comply with the test for sterility in account of the samples submitted comply with the test for sterility in account of the samples submitted comply with the test for sterility in account of the samples submitted comply with the test for sterility in account of the samples submitted comply with the test for sterility in account of the samples submitted comply with the test for sterility in account of the samples submitted comply with the test for sterility in account of the samples submitted comply with the test for sterility in account of the samples submitted comply with the test for sterility in account of the samples submitted comply with the test for sterility in account of the samples submitted comply with the test for sterility in account of the samples submitted comply with the samples submitted comply with the test for sterility in account of the samples submitted comply with the samples submitt	cordance with the client's methodology.
Results Reported by: Laboratory Technician/Designee: C.Thornton	Date: 190072017
Reviewed by: Quality Assurance Manager UK General Manager Technical Manager	Date: 2017
QA Approved by: Quality Assurance K General Manager Technical Manager	Date: 20 00 20 1
Professional Communication of the Communication of	

Revision History:

DCCF No:	Revision:	Description:	Originator:	Effective Date:
N/A	1	Revision 1, no changes	C.Thornton	18 Oct 2017

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ST03-106ICN: 0912023D

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REVISION NO: 1

DATE: 18 Oct 2017

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Germany
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Certificate of Irradiation

Date Issued: 14-Sep-2017

UK33S11958195-1-3

This is to certify that AST Daventry Synergy Health PLC has where appropriate delivered an irradiation process in accordance with:

EN ISO 11137-1:2015 Sterilisation of Health Care Products EN ISO 9001:2008 Quality Management System EN ISO 13485:2012 Quality System - Medical Devices

The Tristel Company Ltd
Unit 4C Lynx Bus Park, Fordham Rd
Newmarket
Suffolk CB8 7NY
UNITED KINGDOM

Order Information				
Account Number:	100708			
Synergy Health Sales Part Reference:	1075628			
Customer Reference Number:	705510			
Product Description:	BOTTLE 100ML DV4224 25-45kGy			
Validation Reference:	4224			
Quantity Received:	10			
Customer Minimum Specification kGy:	25.0			
Customer Maximum Specification kGy:	45.0			
Customer Unit Lot/Batch Number:	BN: 01092017, 1PLT			
li di	rradiation Data			
Date and Time of Irradiation:	14-Sep-2017 01:51			
Reference Dose Range kGy:	32.3 - 32.3			
Calculated Minimum Dose kGy:	30.8			
Calculated Maximum Dose kGy:	35.2			



Certificate of Irradiation

Date Issued: 08-Aug-2017

UK33S11933897-1-1

This is to certify that AST Daventry Synergy Health PLC has where appropriate delivered an irradiation process in accordance with:

EN ISO 11137-1:2015 Sterilisation of Health Care Products EN ISO 9001:2008 Quality Management System EN ISO 13485:2012 Quality System - Medical Devices

The Tristel Company Ltd
Unit 4C Lynx Bus Park, Fordham Rd
Newmarket
Suffolk CB8 7NY
UNITED KINGDOM

Order Information				
Account Number:	100708			
Synergy Health Sales Part Reference:	1075625			
Customer Reference Number:	705284			
Product Description:	CAP 001-G DV1.4225 25-45kGy			
Validation Reference:	1.4225			
Quantity Received:	2			
Customer Minimum Specification kGy:	25.0			
Customer Maximum Specification kGy:	45.0			
Customer Unit Lot/Batch Number:	B/N: 27072017, 1 plt			
I	rradiation Data			
Date and Time of Irradiation:	08-Aug-2017 12:36			
Reference Dose Range kGy:	33.7 - 33.7			
Calculated Minimum Dose kGy:	29.3			
Calculated Maximum Dose kGy:	37.8			



Certificate of Irradiation

Date issued: 21-Sep-2017

UK33S11963303-1-1

This is to certify that AST Daventry Synergy Health PLC has where appropriate delivered an irradiation process in accordance with:

EN ISO 11137-1:2015 Sterilisation of Health Care Products EN ISO 9001:2008 Quality Management System EN ISO 13485:2012 Quality System - Medical Devices

The Tristel Company Ltd
Unit 4C Lynx Bus Park, Fordham Rd
Newmarket
Suffolk CB8 7NY
UNITED KINGDOM

Order Information				
Account Number:	100708			
Synergy Health Sales Part Reference:	1075628			
Customer Reference Number:	705575			
Product Description:	BOTTLE 100ML DV4224 25-45kGy			
Validation Reference:	4224			
Quantity Received:	17			
Customer Minimum Specification kGy:	25.0			
Customer Maximum Specification kGy:	45.0			
Customer Unit Lot/Batch Number:	BN/ 04092017, 1PLT			
li li	rradiation Data			
Date and Time of Irradiation:	21-Sep-2017 08:08			
Reference Dose Range kGy:	33.8 - 33.9			
Calculated Minimum Dose kGy:	32.2			
Calculated Maximum Dose kGy:	37.0			

Irradiation Release Authorised By Synergy Health plc



Certificate of Irradiation

Date Issued: 11-Oct-2016 UK33S11712941-4-1

This is to certify that AST Daventry Synergy Health PLC has where appropriate delivered an irradiation process in accordance with:

EN ISO 11137-1:2015 Sterilisation of Health Care Products EN ISO 9001:2008 Quality Management System EN ISO 13485:2012 Quality System - Medical Devices

The Tristel Company Ltd
Unit 4C Lynx Bus Park, Fordham Rd
Newmarket
Suffolk CB8 7NY
UNITED KINGDOM

Order Information				
Account Number:	100708			
Synergy Health Sales Part Reference:	1108122			
Customer Reference Number:	703172			
Product Description:	CAP030-G 25-45kGy SINGLE VAL			
Quantity Received:	11			
Customer Minimum Specification kGy:	25.0			
Customer Maximum Specification kGy:	45.0			
Customer Unit Lot/Batch Number:	VALIDATION, 1 plt			
Other Process Details:	Actual min dose: 29.1kGy Actual max dose: 34.7ky			
lı .	rradiation Data			
Date and Time of Irradiation:	11-0ct-2016 11:41			

Irradiation Release Authorised By Synergy Health plc



Certificate of Irradiation

Date Issued: 27-Sep-2017 UK33S11968580-3-1

This is to certify that AST Daventry Synergy Health PLC has where appropriate delivered an irradiation process in accordance with:

EN ISO 11137-1:2015 Sterilisation of Health Care Products EN ISO 9001:2008 Quality Management System EN ISO 13485:2012 Quality System - Medical Devices

The Tristel Company Ltd
Unit 4C Lynx Bus Park, Fordham Rd
Newmarket
Suffolk CB8 7NY
UNITED KINGDOM

Order Information				
Account Number:	100708			
Synergy Health Sales Part Reference:	1109474			
Customer Reference Number:	705597			
Product Description:	BAG004 DV4850 25-45kGy			
Validation Reference:	4850			
Quantity Received:	4			
Customer Minimum Specification kGy:	25.0			
Customer Maximum Specification kGy:	45.0			
Customer Unit Lot/Batch Number:	20170919, 1 PLT			
II	rradiation Data			
Date and Time of Irradiation:	27-Sep-2017 09:13			
Reference Dose Range kGy:	38.4 - 38.4			
Calculated Minimum Dose kGy:	30.5			
Calculated Maximum Dose kGy:	44.3			