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## CERTIFICATE OF ANALYSIS

Date: 19/10/2018

Product Name	CLEARLENs IPA VH1
Product Code	7513400
Batch Number	FMP 18274 45969
Production Date	01/10/2018
Expiration Date	EXP 01/10/2020

This is to certify that the above batch of product has been tested and conforms to the manufacturing Quality Control specification for the product.

Test	Test Method	Limits		Results
		Lower	Upper	
Appearance	Visual	Clear Colourless Liquid		clear Colourless Liquid
Specific Gravity (20°C)	DM004	0.872	0.883	0.876

On behalf of Diversey site Quality Manager	Name :	Butyus, B. Harbache
	Position	Quality Control Inspector

*This document being issued electronically does not bear a signature*

COA Template	Version : 02	Date of issuing : November 24 <sup>th</sup> 2017
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<http://www.steris-ast.com>

## Certificate of Irradiation

Date Issued: 24-Oct-2018

UK33S12184414-1-1

This is to certify that AST Daventry Synergy Health PLC, a STERIS Company has where appropriate delivered an irradiation process in accordance with the current certified standards:

EN ISO 11137-1 Sterilisation of Health Care Products  
EN ISO 13485 Quality System - Medical Devices

Flexible Medical Packaging Ltd  
Unit 8, White Cross Ind Estate  
Hightown  
Lancaster  
Lancashire LA1 4XS  
UNITED KINGDOM

All in accordance with current Technical Agreement

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### Order Information

Account Number:	100432
Synergy Health Sales Part Reference:	1104747
Customer Reference Number:	P031918
Product Description:	IPA BOTTLE DV4648 25-45kGy
Validation Reference:	4648
Quantity Received:	557
Customer Minimum Specification kGy:	25.0
Customer Maximum Specification kGy:	45.0
Customer Unit Lot/Batch Number:	FMP18274 45969, 11 PLTS

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### Irradiation Data

Date and Time of Irradiation:	24-Oct-2018 04:05
Reference Dose Range kGy:	34.2 - 35.3
Calculated Minimum Dose kGy:	27.0
Calculated Maximum Dose kGy:	39.9

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Irradiation Release Authorised By Synergy Health Sterilisation UK, a STERIS Company

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Processing Site: Brunel Close, Drayton Fields Industrial Estate, Daventry, NN11 8RB Phone No: +44 (0) 1327 706111

Registered Office: Ground Floor Stella, Windmill Hill Business Park, Whitehill Way, Swindon, Wiltshire SN5 6NX, UNITED KINGDOM  
Company Registered in England and Wales No: 01771333 VAT Number: GB 813038069

<http://www.steris-ast.com>

## Certificate of Irradiation

Date Issued: 24-Oct-2018

UK33S12181434-1-1

This is to certify that AST Daventry Synergy Health PLC, a STERIS Company has where appropriate delivered an irradiation process in accordance with the current certified standards:

EN ISO 11137-1 Sterilisation of Health Care Products  
EN ISO 13485 Quality System - Medical Devices

Flexible Medical Packaging Ltd  
Unit 8, White Cross Ind Estate  
Hightown  
Lancaster  
Lancashire LA1 4XS  
UNITED KINGDOM

All in accordance with current Technical Agreement

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### Order Information

Account Number:	100432
Synergy Health Sales Part Reference:	1104747
Customer Reference Number:	P031884
Product Description:	IPA BOTTLE DV4648 25-45kGy Validation
Reference:	4648
Quantity Received:	757
Customer Minimum Specification kGy:	25.0
Customer Maximum Specification kGy:	45.0
Customer Unit Lot/Batch Number:	FMP18274 45969, INC 1 SMPL, 14 PLTS

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### Irradiation Data

Date and Time of Irradiation:	24-Oct-2018 01:52
Reference Dose Range kGy:	34.6 - 35.8
Calculated Minimum Dose kGy:	27.3
Calculated Maximum Dose kGy:	40.5

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Irradiation Release Authorised By Synergy Health Sterilisation UK, a STERIS Company

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Processing Site: Brunel Close, Drayton Fields Industrial Estate, Daventry, NN11 8RB Phone No: +44 (0) 1327 706111

Registered Office: Ground Floor Stella, Windmill Hill Business Park, Whitehill Way, Swindon, Wiltshire SN5 6NX, UNITED KINGDOM  
Company Registered in England and Wales No: 01771333 VAT Number: GB 813038069



<http://www.steris-ast.com>

## Certificate of Irradiation

Date Issued: 09-Oct-2018

UK33S12178073-1-2

This is to certify that AST Daventry Synergy Health PLC, a STERIS Company has where appropriate delivered an irradiation process in accordance with the current certified standards:

EN ISO 11137-1 Sterilisation of Health Care Products  
EN ISO 13485 Quality System - Medical Devices

Flexible Medical Packaging Ltd  
Unit 8, White Cross Ind Estate  
Hightown  
Lancaster  
Lancashire LA1 4XS  
UNITED KINGDOM

All in accordance with current Technical Agreement

### Order Information

Account Number:	100432
Synergy Health Sales Part Reference:	1104747
Customer Reference Number:	P031851
Product Description:	IPA BOTTLE DV4648 25-45kGy
Validation Reference:	4648
Quantity Received:	114
Customer Minimum Specification kGy:	25.0
Customer Maximum Specification kGy:	45.0
Customer Unit Lot/Batch Number:	FMP18274 45969, INC 6 SAMPLES, 2 PLTS

### Irradiation Data

Date and Time of Irradiation:	09-Oct-2018 00:13
Reference Dose Range kGy:	36.2 - 36.7
Calculated Minimum Dose kGy:	28.6
Calculated Maximum Dose kGy:	41.5

Irradiation Release Authorised By Synergy Health Sterilisation UK, a STERIS Company

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Company Registered In England and Wales No: 01771333 VAT Number: GB 813038069



# Wickham Laboratories

Contract Analytical Services

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Ms D Henderson  
Flexible Medical Packaging Limited  
Unit 8  
Hightown  
White Cross Industrial Estate  
Lancaster  
LA1 4XS

**Date Received:** 17 Oct 2018  
**Date Tested:** 19 Oct 2018  
**Date Test Completed:** 19 Oct 2018  
**Purchase Order:** 31899

## CERTIFICATE OF ANALYSIS

**Laboratory Reference Number:** 0045305/2  
**Test Required:** Bacterial Endotoxin Testing by Kinetic QCL  
**Date Received:** 17/10/2018  
**Test Article:** Clearklens IPA  
**Sample Code:** FMP18274 45969  
**Batch Ref:** 9688  
**Qty Received:** 1 x 900mL Bottle

Test	Method Item	Result
Bacterial Endotoxin by Kinetic QCL Test	MM110/00	<0.2 EU/mL
Spiked Recovery	MM110/01	56 %
Dilution Tested	MM110/04	1/40
Endotoxin Spike Level	MM110/02	0.5 EU/mL
Tested in Accordance with Ph Eur, USP & JP	MQ005/07	EP 9.3 2.6.14, USP 41 <85> & JPXVII 4.01
Product Standard Data Sheet	FG047/psd	FM02-01

Approval is provided by Electronic Signature. Their name and position is shown below.



Date: 22 Oct 2018 10:25:29

Vicky Wilson  
Laboratory Manager – Microbiology



Ms D Henderson  
Flexible Medical Packaging Limited  
Unit 8  
Hightown  
White Cross Industrial Estate  
Lancaster  
LA1 4XS

**Date Received:** 17 Oct 2018  
**Date Tested:** 24 Oct 2018  
**Date Test Completed:** 07 Nov 2018  
**Purchase Order:** PO31899

### CERTIFICATE OF ANALYSIS

**Laboratory Reference Number:** 0045305/1  
**Test Required:** Sterility by Membrane Filtration Steritest  
**Date Received:** 17/10/2018  
**Test Article:** Clearklens IPA  
**Sample Code:** FMP18274 45969  
**Batch Ref:** 9688  
**Qty Received:** 20 x 900mL Bottles (+ 3 Spare)

Test	Method Item	Result
Sterility Test by Membrane Filtration (Steritest) Method	MM107/00	Pass
Growth in Tryptone Soya Broth at 20-25°C after 14 days	MM107/01	No growth in one broth
Growth in Fluid Thioglycollate Medium at 30-35°C after 14 days	MM107/02	No growth in one broth
Volume Tested	MM107/05	20 x 50 mL
Tested in Accordance with Ph Eur, USP & JP	MQ005/07	See external comments
Product Standard Data Sheet	FG047/psd	FM03-01

### Comments

The testing procedure was performed in compliance with the current Pharmacopoeias however, the volume tested does not comply with the requirements of the current Pharmacopoeias.

Approval is provided by Electronic Signature. Their name and position is shown below.

 BSc: CBiol. MRSB

Date: 08 Nov 2018 13:05:48

Mrs P. Pham-Lengoc  
Documentation Manager – Microbiology