

Certificate of Conformance, Analysis, and Sterility

This certification is provided as full assurance that the following product code and lot number were manufactured in accordance via a Quality System certified to ISO 9001 with prescribed procedures and specifications.

Product Code:	SB327030IR
Lot Number:	782052-0-0-1
Product Description:	Contec Sterile Isopropanol 70% IPA/30% DI Water, 32 oz. (0.95L) Bottle w/ trigger sprayer
Manufacturing Date:	06/19/2020
IPA Grade:	USP Grade IPA, filtered to 0.2 microns
Expiration Date:	06/2025

Analysis

Test	Specifications	Units	Results
% IPA	68.0 - 72.0	% vol / vol	70.067
% DI WATER	28.0 - 32.0	% vol / vol	29.933
Acidity*	<= 0.0018	% wt	0.0010
Appearance	Clear, colorless liquid	Not applicable	PASS
Limit of Nonvolatile Residue	No more than 0.005	g / 50 mL	0.000
Odor	None	Not applicable	PASS
Specific Gravity @ 20/20C	0.872 - 0.883	Not applicable	0.8771
*Based on 100% IPA prior to blend			

Sterility

Gamma Processing Run ID:	2689843
Irradiation Dose Specified:	25 kGy to 50 kGy
Irradiation Dose Delivered:	25.7 kGy to 41.5 kGy
Sterility Assurance Level:	10^-6 (SAL determined by test method AAMI/ISO 11137)

All chemical used in this order is filtered to 0.2 micron.

QC Supervisor coc@contecinc.com

Wednesday, July 01, 2020 NORTH AMERICA

Contec, Inc. 525 Locust Grove Spartanburg, SC 29303 USA tel: +1 864 503 8333 fax: + 864 503 8444 EUROPE Contec, Inc. ZI du Prat - R.P. 3707 F-56037 VANNES Cedex France tel: +33 (0)2 97 43 76 98 fax: +33 (0) 97 43 76 86 ASIA Contec Cleanroom Technology (Suzhou) Co., Ltd. 17 Longyun Road Suzhou Industrial Park, Suzhou 215024 China tel: +86 512 6274 4050 fax: +86 512 6274 4051 Page 1 of 1 web: www.contecinc.com e-mail: info@contecinc.com



Certificate of Processing

06/29/2020 16:12:57 GMT

Page 1 of 1

STERIGENICS 10811 Withers Cove Park Dr. Charlotte NC 28278 TEL 704

R55480102

EINICO TUOTI AAITU	ers cove Park Dr. Charlotte NC 282/8	
588-6877 FAX 704	\$588-8355 www.sterigenics.com	

Customer Name: P.O.#	Contec- PO Box 530 110151		Processing Facility:	Charlotte Gamma	Work Order # Sales Order #	2689843 2529655
25-50 kGy			CNT1, Gamma Treatment	Irradiation Date/Time:	06/27/2020 03:54:20 0	GMT

SO Line #	Qty	UOM	Customer Item Number	Customer Item Description	Customer Lot Number	Customer Load Number
101.000	54	CA	PSPS0076	Clean Room Product	784223-0-0-1	110151
102.000	108	CA	SB327030IR	32 oz IPA Spray Bottle 70/30	782048-0-0-1	110151
103.000	108	CA	SB327030IR	32 oz IPA Spray Bottle 70/30	782049-0-0-1	110151
104.000	108	CA	SB327030IR	32 oz IPA Spray Bottle 70/30	782050-0-0-1	110151
105.000	108	CA	5B327030IR	32 oz IPA Spray Bottle 70/30	782051-0-0-1	110151
106.000	108	CA	SB327030IR	32 oz IPA Spray Bottle 70/30	782052-0-0-1	110151
107.000	108	CA	SB327030IR	32 oz IPA Spray Bottle 70/30	782053-0-0-1	110151
108.000	108	CA	SB327030IR	32 oz IPA Spray Bottle 70/30	782054-0-0-1	110151
109.000	108 918	CA CA	SB327030IR Total	32 oz IPA Spray Bottle 70/30	782055-0-0-1	110151

Quality Test Summary

						Signed By	
Op#	Quality Test Description	Minimum Spec	Maximum Spec	Result	Pass/Fail	User	Date /Time
450.00	Minimum Dose	25.0 kGy	50.0 kGy	25.7 KGY	Pass	SJDAVIS	06/29/2020 13:55:11 GMT
		Reason Code Test				STEVEN DAVIS	
450.00	Maximum Dose	25.0 kGy	50.0 kGy	41.5 KGY	Pass	DHOWELL	06/27/2020 13:48:32 GMT
		Reason Code Test				DEREK HOWELL	

Sterigenics certifies that the materials listed above (as described by the Manufacturer) received the indicated doses within the precision and accuracy of the dosimetry system employed.

Electronically Signed By: BRITTANY LONG Reason: Work Order Completions

Date: 06/29/2020 16:08:53 GMT