



**Lot Specific Certificate of Analysis, Irradiation, Sterility, and Bacterial Endotoxins Testing**

Product: CiDehol ST

Description: Sterile 70% Isopropyl alcohol Solution, 16oz Trigger  
Decon Labs Catalog # 8316

Lot # 791100 with expiration date of July 2022 has been manufactured in July 2020 and sterilized within the following parameters.

**Certificate of Analysis**

**Date: July 2020**

<u>Parameters</u>	<u>USP Range</u>	<u>Test Result</u>
Appearance	clear, colorless liquid	Pass
Isopropyl alcohol, % v/v	68.0 to 72.0 %	Within Range
Specific gravity at 20° C	0.872 to 0.883	Within Range
Limit of non-volatile residues	less than 5mg	Within Range
Acidity	maximum: 0.020 mEq/50ml	Within Range

This material meets all specifications

The above material was filtered through a 0.2 µm, hydrophilic Cartridge filter.

**Irradiation Details:**

**Date: 08/04/2020**

Specified Dose (kGy)

Delivered Dose (kGy)

Min: 17.5 Max: 36.0

Min: 22.1 Max: 33.6

**Bacterial Endotoxin Testing:**

**Date: 08/07/2020**

USP Method

Test Result

Current Method

<0.25 EU/mL

Bacterial Endotoxin Test

(Non-Pyrogenic)

**Sterility Testing:**

**Date: 08/28/2020**

USP Current Method

Test Result

Filter Membrane

Pass

(14 day incubation)

C of A and Irradiation results were provided by the manufacturing and irradiation facilities. An accredited independent testing lab provided sterility and bacterial endotoxin testing results. Details on file at Decon Labs and are available upon request.

Reviewed and Approved by:

Date: August 28, 2020

Karen Wend  
Manager, Quality and Technical Services

**BSE/TSE Statement:** There are no materials of animal origin in the raw materials or in the process aides used to manufacture any Decon products.

COA Template revised 11/03/2014