



Product Code: LVA#7032

Description: Sterile 70% IPA, 30% WFI (Screw Cap Bottles)

Quantity in 1 case: 4 x 1 gallon/case

Lot#: 30000622

Expiration Date: 30 Sep 2025

## CERTIFICATE OF ANALYSIS

<u>Parameters</u>	<u>Specification</u>	<u>Result</u>
Colour	Colourless	Colourless
Odour	Alcohol – like	Alcohol – like
Clarity	Clear	Clear
Filtered	To 0.2 microns	Using 0.2 microns
IPA Content	68.0 to 72.0 %	69.94%
Specific Gravity at 20°C (kg/m <sup>3</sup> )	0.872 to 0.883	0.8724
Refractometer	24 – 26	25.3
Bacteria Endotoxin Test (LAL kit by Cape Cod)	< 0.25 EU/ml	< 0.25 EU/ml
Sterility Test (ISO 11137 method)	No growth observed	No growth observed

### Irradiation Details

<u>Specified Dose (kGy)</u>	<u>Delivered Dose (kGy)</u>
Min: 25      Max: 45	Min: 28.8      Max: 31.1

*'This product / product category has been validated for Sterility Assurance Level of SAL 10<sup>-6</sup> with VD Max<sup>25</sup> Method as per ISO EN 11137-2:2015: Sterilization of healthcare products – Radiation Part 2 – Establishing the Sterilization Dose; with a conclusion of a dose of 25kGy will provide Sterility Assurance Level of SAL 10<sup>-6</sup>'.*

Reviewed and Approved by:

Date:

03 Feb 2023

For more information, contact Fisher Scientific

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