

Product Code: LVA#911NW-S Description: Sterile 70% USP IPA 30% WFI Non-woven Polyester/Cellulose Wipes Quantity in 1 case: Flat pack 20 wipes/pouch; 24 pouches/case Lot#: 30000622 Expiration Date: 30 Sep 2024

## **CERTIFICATE OF ANALYSIS**

Parameters	Specification	<u>Result</u>
Basis Weight	$68 \pm 4 \text{ g/m}^2$	64 g/m²
Thickness	0.27 – 0.34 mm	0.30 mm
Absorbency Capacity (IEST-RP-CC 004.3)	≥ 280mL/m <sup>2</sup>	289mL/m <sup>2</sup>
Absorbency Rate (IEST-RP-CC 004.3)	≤ 0.5 sec	0.5 sec
Colour	Colourless	Colourless
Odour	Alcohol – like	Alcohol – like
Solution Clarity	Clear	Clear
IPA Content	68.0 to 72.0 %	69.94%
Specific Gravity at 20°C	0.872 to 0.883	0.8724
Refractometer	24 – 26	25.5
Sterility Test (ISO 11137 method)	No growth observed	No growth observed

## **Irradiation Details**

Specified Dose (kGy)		Delivered Dose (kGy)	
Min: 25	Max: 45	Min: 28.7	Max: 32.5

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:

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07 Mar 2023



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