



Progress beyond

2021/27286

## **CERTIFICATE OF ANALYSIS**

Product: INTEROX® AG-SPRAY 35 S  
35% Aseptic Packaging Grade  
H<sub>2</sub>O<sub>2</sub>

Batch Number: 210

Date of  
Manufacture: 3-3-21

| Analysis               | Method Number | Specification                                                           | Result      |
|------------------------|---------------|-------------------------------------------------------------------------|-------------|
| Strength               | S10275 M1E    | 34.9-35.6% w/w                                                          | 35.5% w/w   |
| Stability              | S275 M26D     | 0.3 mL O <sub>2</sub> /min max.                                         | 0.07mL/min. |
| Acidity                | S10275 M4B    | 1.0-5.0 meq/L                                                           | 1.7meq/L    |
| Phosphate              | BMHP-1/06     | 5 mg/Kg max.                                                            | 1.4mg/Kg    |
| Chloride               | BMHP-2/06     | 1 mg/L max.                                                             | 0.03mg/L    |
| Arsenic                | Metals 20     | 1 mg/L max.                                                             | <0.05mg/L   |
| Heavy Metals           | Metals 20     | 2 mg/Kg max. as Pb                                                      | <0.17mg/Kg  |
| Iron                   | Metals 20     | 0.1 mg/Kg max. as Fe                                                    | <0.02mg/Kg  |
| Tin                    | Metals 20     | 1 mg/Kg max. as Sn                                                      | <0.05mg/Kg  |
| Residue on Evaporation | S10275 MSA-2  | 10 mg/Kg max.                                                           | 9mg/Kg      |
| Appearance             | HP-1/98       | Clear liquid with characteristic odour and free from visible impurities | PASS        |

Signed:

Laboratory Manager

Date:

10 March, 2021

Product shelf life is 12 months from date of manufacture if stored as directed, in original unopened containers. After this time product may be suitable for use – to be determined on a case by case basis.

INTEROX AG-SPRAY 35 S.dotx Aug 2020

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