



# INSPECTION CERTIFICATE

IPCE - 254 - Rev 2

**Product :** FLUXO L - Fluorescent Magnetic Powder -  
Dilution in Petroleum

**BATCH :** L220608-005

**Manufacture Date :** 08/06/22

**Use Before :** 08/06/27

We hereby certify that the above product **FLUXO L** meets the requirements of the following specifications :

- EN ISO 9934-2
- ASTM E1444/E1444M - Paragraphs 5.5.2 and 5.5.3
- ASME Boiler & Pressure Vessel Code - Section V - Article 7 - Paragraph T-731
- ASTM E-709
- AMS 3044F - Magnetic Particles, FLuoresent, Wet Method, Dry powder
- Was manufactured in accordance with our standard procedures (requirement ISO 9001 for Quality System)

The following results were obtained :

| Characteristic           | Test Method         | Requirement                       | Results                 |
|--------------------------|---------------------|-----------------------------------|-------------------------|
| Performance              | EN ISO 9934-2 § 7.1 | Total Length of indication > 50mm | 50 mm                   |
| Appearance & Colour      | EN ISO 9934-2 § 7.2 | Green powder                      | Conform                 |
| Particule Size           | EN ISO 9934-2 § 7.3 | d <sub>i</sub> (10%)              | 2.8 µm                  |
|                          |                     | d <sub>s</sub> (50%)              | 9.3 µm                  |
|                          |                     | d <sub>u</sub> (90%)              | 42.4 µm                 |
| Fluorescence Coefficient | EN ISO 9934-2 § 7.5 | $\beta > 1,5 \text{ cd.W}^{-1}$   | 3.31 cd.W <sup>-1</sup> |

Jocelyne BONHAURE  
Laboratory Technician

- The batch number appears on the label of bulk containers. Aerosols Cans have batch numbers printed on bottom of the can.
- The results are obtained at the time of manufacture. Age and use may alter the properties of the product.