

**HELIUM LEAK DETECTION TEST**

TC No.: HLD/KF/LI/HQ4/017/25

Model No.: KFLIHQ-4

Date: 04-11-2025

Type and Capacity of Extinguisher : KFLIHQ-4-Lithium-Ion (AVD) Stored Pressure Fire Extinguisher 4 Ltr.

Batch Number : KFLIHQ4 017/25

Batch Quantity : 10 Nos.

Serial Numbers : 00161 To 170

Month of Manufacturing : Nov/25

| Sr. Nos. | Result | Sr. Nos. | Result | Sr. Nos. | Result | Sr. Nos. | Result |
|----------|--------|----------|--------|----------|--------|----------|--------|
| 161      | Pass   | 162      | Pass   | 163      | Pass   | 164      | Pass   |
| 165      | Pass   | 166      | Pass   | 167      | Pass   | 168      | Pass   |
| 169      | Pass   | 170      | Pass   |          |        |          |        |

Remarks: This is to certify that the above mentioned Fire Extinguishers has been tested on Mass Spectrometer Helium Leak Detector, with test pressure of 1 mbar and desired leak rate of  $1 \times 10^{-6}$  mbar.l/sec and no any cylinders shows leakage beyond this limit.

**Authorized Signatory**