JAPAN CHEMICAL INNOVATION AND INSPECTION INSTITUTE

ORGANIZATION APPROVED BY MINISTRY OF ECONOMY, TRADE & INDUSTRY AND MINISTRY OF HEALTH, LABOUR & WELFARE

HIGH POLYMER TEST AND EVALUATION CENTER

TOKYO Office: 2-11-17 Shinonome, Koto-ku, Tokyo 135-0062

Tel.03-3527-5115 Fax.03-3527-5116

No. <u>T-24002271E001</u>

Date: July 26, 2024

Certificate

This is to certify that the following sample has been duly tested in accordance with the Japanese Food Sanitation Law(Ministry of Health and Welfare Notification No. 370, 1959) and proved the following result.

Applicant

: HAKKO CORPORATION

: Flexible Fluorine (ETFE) Resin SUS Spring Wire Hose

Date of test : July 25, 2024

Result and No. 380 Standard

| Test Items | Standard | Test Results |
|-------------------------|--|------------------|
| Material Tests | | |
| Lead | Not more than 100 $\mu\mathrm{g/g}$ | Within the limit |
| Cadmium | Not more than 100 $\mu\mathrm{g/g}$ | Within the limit |
| Dissolution Tests | | |
| Heavy Metals | Not more than 1 $\mu\mathrm{g/mL}$ as Pb | Within the limit |
| Consumption of $KMnO_4$ | Not more than 10 $\mu\mathrm{g/mL}$ | Within the limit |

Specific migration test : Filling elution

I hereby certify that the result of examination was stated above.