DATE: 2023.06.02

## INSPECTION CERTIFICATE

| PRODUCT        | LOT NO.     |
|----------------|-------------|
| IJR-4000 MW300 | 20230602214 |

This is to certify that the above mentioned product(s) has duly complied with the requirements of our Quality Conformance Tests, conducted prior to Ex-factory;

This Product meets the requirements of IPC-4781 and the performance requirements of A-A-56032D, Type II, as it applies to printed circuit board applications.

| ITEMS                  | TEST METHOD                 | SPECIFICATIONS                     | RESULT |
|------------------------|-----------------------------|------------------------------------|--------|
| Viscosity              | Cone-Plate Type 5rpm / 50°C | . 12.5 ±1.0cPs                     | 13.2   |
| Pencil Hardness        | ≥ 4H /on Solder resist      | The solder resist must not be seen | 5H     |
| Solder Heat Resistance | 10sec.×3times/260°C(K-920)  | No ink peeling                     | Pass   |
| Adhesion               | Cross Cut 10×10             | 100/100 No peeling                 | Pass   |
| Appearance             | Visual Inspection           | Identical with past Lot.           | Pass   |

Expiration date : 2023-10-30 at 20°C

Please avoid from direct sunlight and keep the optimum temperature (10~20°C).

We secure above data.

TAIYO INK MFG. CO., (KOREA) LTD. 166, Manhae-ro, Danwon-gu, Ansan-si,

Gyeonggi-do, Korea. POST CODE: 15407

MANAGER: JONG HYOUNG, KIM