



NAWOO LTD.

NDT TOTAL SOLUTION
나우주식회사

CERTIFICATE

Date: March.02.2017

Number : 17-MPF-001

Item : Magnetic Particle testing Aerosol (Fluorescent)
 Brand : PICO-MAG
 Model : Fluorescent NMP-F (형광자분)
 LOT NO. : 17MPF18

We hereby certify that the above Model used for magnetic particle inspection meets the below mentioned Typical Properties in accordance with the ASTM E-709 and ASME B & PV Code, Sec. V.

Typical Properties

- | | |
|---------------------------------------|---|
| * Color under white light | Brown |
| * Color under Black light | Yellow-green fluorescence |
| * Particle | Magnaflux 14A Magnaglo powder |
| * Particle size (Microns) | 6 microns |
| * SAE Sensitivity | 8 ~ 9 |
| * Setting Volume | 0.21ml(per 100ml) |
| * Applying sample surface temperature | Below 120°F(49°C)
Minimum 23°F(-5°C) |

이종섭

Technical Manager Lee Jong Sup

Nawoo Ltd

