



NAWOO LTD.

| NDT TOTAL SOLUTION |

나우 주식회사

CERTIFICATE

Date : OCT 10, 2013

Certificate Number : 13-MPF-004

Item Name : Magnaglo Wet Fluorescent magnetic Material
 Brand Name : PICO-MAG
 Model : Fluorescent NMP-F (형광자분)
 LOT NO. : 13MPF14

We hereby certify that the above material used for magnetic particle inspection meets the requirements of 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)

Technical Manager B.H. JYUNG

Nawoo Ltd.

