



NAWOO LTD.

| NDT TOTAL SOLUTION |

나우 주식회사

Date: January.03.2022

Number : 22-MPB-001

Item : Magnetic Particle testing Aerosol
 Brand : PICO-MAG
 Model : Black NMP-B(흑색자분)
 Batch NO. : 22MPB23

We hereby certify that the above Model used for magnetic particle inspection meets the below mentioned Typical Properties in accordance with the EN ISO 9934-2, ASTM E-709 and ASME B & PV Code, Sec. V.

Typical Properties

* Raw Material	Magnaflux 7C black powder
* Color	Black
* Mean Particle size (Microns)	< 2 microns
* SAE Sensitivity	> 6
* Setting Volume	2.3ml (per 100ml)
* Applying sample surface temperature	Below 135°F (57 °C), Minimum 23°F (-5 °C)
* Flash point	> 74°C
* Storage Stabiliyt	3 years

Technical Manager Lee Jong Sup

Nawoo Ltd.

