

LETTER OF CERTIFICATE

DATE 2009. 2. 12.

Item Name : Wet Method Color Contrast Magnetic Material
Brand Name : Magnetic Particle(9C-Red)
Model : PICO-MAG 적색자분 NMP-R
LOT NO. : 09MPR10

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	Red
* Particle size (Microns)	Less Than 20
* SAE Sensitivity	6 minimum
* Setting Volume(Setting Time: 30min)	1.55ml(per 100ml)
* Sulfur	0.45 wt%
* Chlorine	0.07 wt%



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