

BATCH TEST CERTIFICATE

Date : 19/02/2026

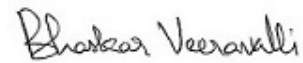
Product : MG-2410 Fluorescent Magnetic Particles

Batch No : 26B47

Mfd. in : FEBRUARY 2026

We hereby certify that when tested at time of manufacture, the above material:

1. Meets the requirements of the following specifications:
 - A. ASME Boiler and Pressure Vessel Code, Section V, 2004, 2007, 2010, 2013, 2015, 2017, 2019, 2021 and 2023 Edition, Nondestructive Examination, including 2005, 2006, 2008, 2009b and 2011a Addenda, Paragraph T-731(B) and Article 25 as applicable.
 - B. ASME Boiler and Pressure Vessel Code, Section V 1995, 1998 and 2001 Edition, Nondestructive Examination, including 1995 Winder Addenda, 1999, 2000, 2002 and 2003 Addenda, Paragraphs T-752, T-731(B) and Article 25 as applicable.
 - C. ASTM E-709-21, Paragraphs 8.1.2, 8.2, 8.3, 8.5 and 8.5.3.
 - D. ASTM E-1444/E1444M-22 and ASTM E-3024/E-3024M-22a, Paragraphs 5.5.2 and 5.5.4
2. We further certify that this material does not contain mercury as a basic element and no mercury bearing equipment was used in its manufacture.



Quality Assurance

Note:

Batch numbers are printed on the base of bulk containers.

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Form No: F/QC/020/15 Rev: 06/2025



ITW India Private Limited, Plot No.51, 52, 207 & 208, Phase II, IDA, TSIIIC, Pashamylaram, Sangareddy Dist.- 502 307, Telangana State, India
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Telephone : +91 - 124 - 4284381, Facsimile : +91 - 124 - 4284389, E-mail : infoindia@itw.com

Corporate Identity Number (CIN) : U32301HR1979PTC038643

EN CERTIFICATION

Date: 19/02/2026

We hereby certify that the fluorescent magnetic particle inspection material Type MG 2410
Batch No. 26B47 Manufactured in, FEBRUARY 2026 meets the requirements of BS EN ISO 9934-2:2015,
with the following results.

Individual Property	Section	Requirement	Result
Performance	7.1	Performance on reference block 1 compared to standard photo.	PASS
		Determination of lengths of reference block 2	8
Colour	7.2	Comparison with Standard Photo	PASS
Particle Size	7.3	DI(10%)=Report	8.2662
		Da (50%)=Report	14.5547
		Du (90%)=Report	22.0345
Fluorescent-Coefficient	7.5	Shall be within 10% of the type tested	96.60%
Storage Stability	7.13	Expiration date on package	YES

Shankar Veeravalli

Quality Assurance

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