

BATCH TEST CERTIFICATE

Date : 19/02/2026

Product : 20B Fluorescent Magnetic Particle Premix

Batch No : 26B1031

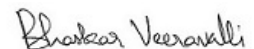
Mfd. in : FEBRUARY 2026

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/E3024M-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 label of bulk containers

Form No: F/QC/017/14 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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Corporate Identity Number (CIN) : U32301HR1979PTC038643

CERTIFICATION

It is hereby certified that the above listed fluorescent magnetic particle inspection material and batch number 26B1031 manufactured in FEBRUARY 2026 meets the requirements of Aerospace Material Specification AMS-3044G, Magnetic Particles, Fluorescent, Wet Method, and Dry Powder:

TEST	PARAGRAPH	LIMIT	RESULT
Contamination	3.2.1	No foreign material, agglomeration, scum.	Conforms
Color	3.2.2	Fluorescence: Yellow Green	Conforms
Particle Size	3.2.3	Pass: #325 sieve: 98% minimum	Conforms
Sensitivity	3.2.5	7 hole indications shown	Conforms
Durability	3.2.4	Retain initial sensitivity(Show 7 hole indications),color and brightness.	Conforms

Shankar Veeravalli

Quality Assurance

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