Certification

Product Name	**MV-740**	Batch Number	**26K16C**
Date	**10/21/2026**	Best By Date	**10/2031**
Classification	**Non-Fluorescent Magnetic Particle**	Purchase Order	

It is hereby certified that the above listed magnetic particle inspection material and batch number meets the require-ments of the following specifications:

- ASME Boiler and Pressure Vessel Code Section V, Paragraph T-731 as applicable 2007-2025 Edition Nondestructive Examination
- ASTM E-709-21, Paragraphs 8.1.2, 8.2, 8.3, 8.5 and 8.5.3
- ASTM E3024/E3024M-22a, Paragraphs 5.5.2-3-4 as applicable.
- MIL-STD-2132E, March 29, 2016 Paragraphs 6.1.3, 6.2.3, 6.2.4, 6.2.5, 6.2.6 and 6.2.7.
- NAVSEA T9074-AS-GIB-010/271 Paragraph 4.3.2.1 and 4.3.2.6.1

It is further certified that this material does not contain mercury as a basic element and that no mercury bearing equipment has been used in its manufacture.

Batch Numbers appear on labels of bulk containers and on bottoms of aerosol cans.

Laurie Marx
Quality Control Manager

Magnaflux
155 Harlem Ave.
Glenview, IL 60025
P: 1-847-657-5300

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Specification: ISO 9934: 2015

When tested at the time of manufacture the following results were obtained.

The information is derived from our quality checks. It does not relieve the purchaser from examining the product upon delivery and gives no assurance of the product for any particular purpose.

MV-740

Individual Property	Section	Requirement	Result
Performance	7.1	Performance on reference block 1 compared to standard photo. Determination of lengths of reference block 2	PASS 6
Colour	7.2	Comparison with Standard Photo	PASS
Particle Size	7.3	DI (10%)=Report Da or Median=Report Du (90%)=Report	1.47 3.03 5.47
Storage Stability	7.13	Expiration date on package	Yes

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