

Product Name	MV-740	Batch Number	25K07C
Date	10/23/2025	Best By Date	10/2030
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 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

Lan Marx



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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.	PASS
		Determination of lengths of reference block 2	7
Colour	7.2	Comparison with Standard Photo	PASS
Particle Size	7.3	DI (10%)=Report	1.7485
		Da or Median=Report Du (90%)=Report	3.52 5.78171
Storage Stability	7.13	Expiration date on package	Yes

Laurie Marx

Quality Control Manager

Jan Manx