

CERTIFICATION

Product: Black Oxide Aerosol

February 9, 2024

Batch No.: 47-A42

It is hereby certified that this material has been manufactured in accordance with and conforms to AMS 3043F. Quality conformance tests are listed below.

<u>Test Method</u> Paragraph	<u>Test Description</u>	<u>Results</u>
3.3.1	Contamination	None
3.3.2	Concentration	mls
3.3.3	Sensitivity	Conforms
3.3.4	Color	Black
3.4.1	Sprayability and Leakage	Conforms
3.4.2	Complete expulsion	Conforms
3.4.3	Gas Seepage	Conforms
3.4.4	Total Dispensing	Conforms
---	Fluoride content i.a.w. ASTM E165, Annex 4	<0.0001% BW
---	Chloride content i.a.w. ASTM E165, Annex 4	<0.0001% BW
---	Sulfur content i.a.w. ASTM E165, Annex 4	<0.0002% BW

It is further certified that this material meets the requirements of and ASTM E709. The material was analyzed in accordance with and meets the detection limits for fluoride, chloride, and sulfur per ASME Boiler and Pressure Vessel Code, Section V, Article 6, paragraph T-641, 1998 - 2023 Editions and addenda.

SHERWIN INCORPORATED**Q.C. Laboratory**