



TEST REPORT

THE REPORTED TEST RESULTS RELATE ONLY TO THE ITEM(S) TESTED



American Ceramic
12909 Lomas Verdes Drive
Poway CA 92064

Date: 11/25/2015

Report No.: 292587

Attn: Dick Culbertson

PO No.: CREDIT CARD

Client Description: Silflex Tungsten per MIL-STD-2041 Rev. E

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NSL Lab No: 1521838

Sample ID: N/A

<u>Tests</u>	<u>Results/Units</u>	<u>Method</u>	<u>Specification Limits</u>	<u>Specification Description</u>
Hg	<1.0 ppm	Cold Vapor AA	min: 0ppm / max: 10ppm	MIL-STD-2041E(SH) Notice 1 Table II Solid Nonmetallic Materials
Water Leachable Br	<10 ppm	Leach followed by Ion Chromatography	min: 0ppm / max: 250ppm	MIL-STD-2041E(SH) Notice 1 Table II Solid Nonmetallic Materials
Water Leachable Cl	<10 ppm	Leach followed by Ion Chromatography	min: 0ppm / max: 250ppm	MIL-STD-2041E(SH) Notice 1 Table II Solid Nonmetallic Materials
Water Leachable F	<10 ppm	Leach followed by Ion Chromatography	min: 0ppm / max: 250ppm	MIL-STD-2041E(SH) Notice 1 Table II Solid Nonmetallic Materials
Water Leachable S	<10 ppm	Leach followed by Ion Chromatography	min: 0ppm / max: 250ppm	MIL-STD-2041E(SH) Notice 1 Table II Solid Nonmetallic Materials

ALL QUANTITATIVE ANALYTICAL RESULTS ARE SUBJECT TO VARIABILITY DUE TO THE NATURE OF TESTING. ESTIMATED UNCERTAINTY DATA IS AVAILABLE UPON REQUEST.

Reporting Officer:

Lisa A. Simko , Alloy Supervisor