

Certificate of Conformance
SIFCO Process Solution

The solution identified below has been tested under controlled conditions and found to meet SIFCO Applied Surface Concepts specifications and Quality Assurance standards. This product does not contain, nor has it been contaminated with metallic mercury or mercury compounds. SIFCO ASC, LLC is a mercury free facility.

This product is free from all foreign materials that could result in foreign object damage to the equipment or process.

Capability of Meeting Specifications

SIFCO Process electroplates, when properly selected and applied, will meet the requirements of: AMS2451D, PCS2143, MIL-STD-2197A (SH) and MIL-STD865E.

Product Code	5710
Product Description	Nickel-Tungsten D
Batch Number	2001072

Test Requirement	Actual Value
pH	1.96 @ 20°C
Specific Gravity	1.129 @ 20°C
Metal Content	Ni 39.62 W 4.959 g/l
Hardness	626.80 HV
Solution Appearance	Green
Date of Manufacture	January 16, 2020
Date of Expiration	January 16, 2030



Quality Systems Engineer

01/16/2020

Date