

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, MIL-STD-2197 (SH) and MIL-STD865E.

Product Code	5230
Product Description	Cobalt-Tungsten
Batch Number	2208015

Test Requirement	Actual Value	
pH	2.99	@ 20°C
Specific Gravity	1.242	@ 20°C
Metal Content	Co 80.54	g/L
	W 20.24	g/L
Solution Appearance	Burgundy	
Date of Manufacture	August 24, 2022	
Recommended Shelf Life	August 24, 2026	



Quality Technician

08/24/2022

Date