

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, AMS2451/5, MIL-STD-2197A (SH) and MIL-STD865E.

Product Code	2030	
Product Description	Chromium Dense, Trivalent	
Batch Number	2301141	
Test Requirement	Actual Value	
рН	6.57	@ 20°C
Specific Gravity	1.166	@ 20°C
Metal Content	29.97	g/l
Solution Appearance	Dark Blue	
Date of Manufacture	January 31, 2023	
Recommended Shelf Life	January 31, 2024	

Quality Technician Date