

## 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-2197A (SH) and MIL-STD865E.

Product Code	4016	
Product Description	Tin-Lead	
Batch Number	2004160	_
Test Requirement	Actual Value	
рН	7.39	@ 20°C
Specific Gravity	1.231	@ 20°C
Metal Content	82.11 Sn 18.99 Pb	g/l
Solution Appearance	Light Yellow	
Date of Manufacture	April 9, 2020	
Date of Expiration	July 9, 2020	
Quality Systems Engineer		04/09/2020 Date