

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.

**Warning: Solution contains cyanide.**

Product Code	<b>3023</b>
Product Description	<b>Gold Alkaline</b>
Batch Number	<b>2108271</b>

Test Requirement	Actual Value	
pH	9.68	@ 20°C
Specific Gravity	1.020	@ 20°C
Metal Content	24.30	g/l
Solution Appearance	Clear	
Date of Manufacture	August 10, 2021	
Recommended Shelf Life	August 10, 2025	



Quality Systems Engineer

08/10/2021

Date