

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>5360</b>    |
| Product Description | <b>Gold</b>    |
| Batch Number        | <b>2205063</b> |

| Test Requirement       | Actual Value |        |
|------------------------|--------------|--------|
| pH                     | 7.95         | @ 20°C |
| Specific Gravity       | 1.030        | @ 20°C |
| Metal Content          | 20.72        | g/l    |
| Solution Appearance    | Light Yellow |        |
| Date of Manufacture    | May 18, 2022 |        |
| Recommended Shelf Life | May 18, 2026 |        |



Quality Technician

05/18/2022

Date