

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

This solution, when properly selected and applied, meets the requirements of AMS2451D, MIL-STD-2197A (SH) and MIL-STD865E.

|                        |                                    |
|------------------------|------------------------------------|
| Product Code           | <b>2904</b>                        |
| Product Description    | <b>Copper Alkaline, High Speed</b> |
| Batch Number           | <b>2110015</b>                     |
| <hr/>                  |                                    |
| Test Requirement       | Actual Value                       |
| pH                     | 8.78 @ 20°C                        |
| Specific Gravity       | 1.173 @ 20°C                       |
| Metal Content          | 78.69 g/L                          |
| Solution Appearance    | Purple                             |
| Date of Manufacture    | October 14, 2021                   |
| Recommended Shelf Life | October 14, 2025                   |

|   |                          |
|---|--------------------------|
| <br><hr/> Quality Technician | 10/14/2021<br><hr/> Date |
|---|--------------------------|