

CERTIFICATE OF ANALYSIS®

SKU	RLS-SOL-C100
SOLUTION NAME	COPPER AA STANDARD 1000 ppm (IN 0.5N HNO₃)
CAS NUMBER	7439-89-6
APPEARANCE	LIGHT BLUE SOLUTION
LOT NUMBER	RLS-23226-2
EXPIRY DATE	23/2/2028

Warranty Certificate

<i>Test</i>	<i>Specifications</i>	<i>Results</i>
ASSAY (ppm)	1000 ppm MAX.	1000 ppm
DENSITY (g/mL) @ 25 °C	1.02 Max (g/mL)	0.989g/mL
BOILING POINT (°C)	MAX. 100 °C	100 °C
STABILITY TEST	COMPLIES	PASS

RLS Chemical warrants conformance of its products against the relevant specification in good faith. In-house quality control procedures include representations provided by production/manufacturing source. A representative batch retention sample of the above-mentioned material has tested according to results above. Shelf life is based on current knowledge and holds only for correct storage in the original closed and sealed containers. Suitability of the product for a particular use or application is not guaranteed. It remains the responsibility of the user to determine such.

APPROVED DATE: 24/02/2026



Quality • Environmental • Health & Safety
 Management: ISO 9001:2015 • ISO
 14001:2015 • ISO 45001:2018 NIST
 traceable calibration certified