

## CAMBRIDGE-LEE INDUSTRIES LLC

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## **Standard Product Certificate of Conformance**

## **ASTM Specification Copper Tubing**

Cambridge-Lee Industries, LLC standard copper tube products are wholly produced in the USA, are comprised of 100% U.S. materials and are fully compliant with the "Buy America" requirements of Public Law 111-5, (the American Recovery and Investment Act of 2009), the "Build America, Buy America (BABA) Act" requirements mandated by Title IX of the Infrastructure Investment and Jobs Act ("IIJA"), Pub. L. 117-58, and the FAA's Buy American statute, 49 U.S.C. § 50101.

All tubing produced in Reading, PA, is seamless and of alloy UNS C12200 grade of copper, and is manufactured to meet the applicable chemical, mechanical, cleanliness and eddy current testing requirements of the current specification(s) listed below.

Copper tubing manufactured by Cambridge-Lee Industries LLC does not contain mercury or come in contact with mercury, mercury compounds or mercury containing devices at any stage in the manufacturing, inspection, packaging or shipping processes.

Composition specifications met by Cambridge-Lee for alloy UNS C12200 require a minimum copper plus silver content of 99.9% and phosphorous content between 0.015% - 0.040%. As indicated by the compositional requirements, the copper tube is confirmed as lead free.

- Cambridge-Lee Industries LLC Copper Water Tube (Types K, L, M) is produced in accordance with ASTM B88 and NSF/ANSI/CAN 61\*
- Cambridge-Lee Industries LLC Copper Refrigeration Service Coils are produced in accordance with ASTM B280
- Cambridge-Lee Industries LLC Coil and Straight Length ACR are produced in accordance with ASTM B280\*\*
- Cambridge-Lee Industries LLC Oxygen and Medical Service Tube Types K & L Hard Drawn Straight Lengths are produced in accordance with ASTM B819 and in accordance with CGA Cleanliness Specification CGA G4.1 (Compressed Gas Association) and NFPA 99 (Health Care Facilities)
- Cambridge-Lee Industries LLC Copper Drainage Tube (DWV) is produced in accordance with ASTM B306

<sup>\*</sup> NSF 61 Restriction Statement: Copper tube (Alloy UNS C12200) is Certified by NSF/ANSI/CAN 61 for use in drinking water supplies of pH 6.5 and above. Product is Certified to NSF/ANSI 372 and conforms with the lead content requirements for "lead free" plumbing as defined by California, Vermont, Maryland and Louisiana state laws and the U.S. Safe Drinking Water Act.

<sup>\*\*</sup>ACR Tubing in Hard Drawn Straight Lengths may be nitrogenized if specified in the purchase order.