

## **Product Certification Sheet**

**Wieland Copper Products, LLC** Manufactures tube to meet the applicable chemical (C12200), mechanical, cleanliness, and eddy current testing requirements of the current American Society of Testing and Materials (ASTM) specification. *Wieland Copper Products strives to produce all of its copper tubes within the wall thickness tolerances of ASTM, however wall thickness variations could slightly exceed these tolerances. Fully compliant tube can be produced if specified at time of order placement and lot specific mill test reports can be provided at an additional cost.*

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### **SEAMLESS COPPER WATER TUBE – TYPE K, L, M** **Size Range 1/4" to 4"**

**ASTM B-88**

*Copper tube (Alloy 12200) has been evaluated by Underwriters Laboratories, Inc. To ANSI/NSF Standard 61 for use in drinking water supplies of pH 6.5 and above. Drinking water supplies which are less than pH 6.5 may require corrosion control to limit leaching of copper into the drinking water.*

*Copper tube has been NSF classified by Underwriters Laboratories, Inc. only to ensure that specific analyzed samples met regulatory requirements.*

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### **SEAMLESS COPPER TUBE FOR MEDICAL GAS SYSTEMS**

**ASTM B-819**

*(Manufactured tubes **up to and including 2 1/8"** are plugged and charged with nitrogen following the cleaning operation)*

### **SEAMLESS COPPER TUBE FOR AIR CONDITIONING AND REFRIGERATION FIELD SERVICE**

**ASTM B-280**

*(Manufactured straight length hard tubes **up to and including 2 1/8"** are plugged and charged with nitrogen following the cleaning operation)*

*All tubes **up to and including 8 1/8"** are manufactured to the cleanliness requirements of 0.0035 g/ft<sup>2</sup> maximum residue as required by B-280/B-819.*

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### **Copper Drainage Tube (DWV)**

**ASTM B-306**

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All material incised "WCP" is manufactured in the United States.

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