



ULtra INFILtrant

YOUR WROUGHT/WIRE INFILTRATION SOLUTION.

ultra-infiltrant.com - 1868 Corniche Drive, Zionsville, IN 46077 - 888-ULTRA-55

CERTIFICATION LOT NUMBER = 291985

CERTIFICATE OF COMPLIANCE / STATEMENT OF CONFORMITY

Alloy: Ultra Infiltrant Proprietary Alloy Patent No: 7341093

Mfg. Date: 4/17/2020 Ship Date: 5/13/2020 Order No: 114466 Item ID: 9522

Heat #: 1) 291985 D1628 D1623
 2)
 3)

Elongation: 0 to 0

Cross-Sec: Square Dimension: 0.2280 (+) 0.0030 (-) 0.0030

Temper: O61 Tensile PSI: to

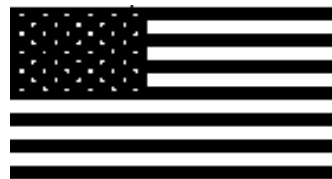
Chemistry Specification

Mechanical Data

| | | | | | |
|--------------|---------------|-------|---------|-----------|------------------|
| Copper: | Remainder | | | Diameter: | 0.2270 to 0.2277 |
| Zinc: | 3.07% - 3.31% | 3.19% | Target | | |
| Manganese: | 0.50% - 0.60% | 0.55% | Target | | |
| Iron: | 1.86% 2.07% | 1.97% | Target | | |
| Nickel: | 0.20% - 0.20% | 0.20% | Target | | |
| Tin: | Trace | | Maximum | | |
| Phosphorous: | Trace | | Maximum | | |
| Lead: | Trace | | Maximum | | |
| Aluminum: | Trace | | Maximum | | |
| Silicon: | Trace | | Maximum | | |

Meets Chemistry & Mechanical Specification

Ultra Infiltrant Produced in the USA



Paul A. Rivest, CEO