



ULtra INFILtrant

YOUR WROUGHT/WIRE INFILTRATION SOLUTION.

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

CERTIFICATION LOT NUMBER = 26122

CERTIFICATE OF COMPLIANCE / STATEMENT OF CONFORMITY

Alloy: Ultra Infiltrant Proprietary Alloy

Patent No: 7341093

Mfg. Date: 9/30/2021 Ship Date: 10/5/2021 Order No: 119718 Item ID: 9333

Heat #: 1) 304673 D1884
2)
3)

Elongation: 0 to 0

Cross-Sec: Square Dimension: 0.3540 (+) 0.0035 (-) 0.0035

Temper: O61 Tensile PSI: to

Chemistry Specification

Mechanical Data

| | | | | | |
|--------------|---------------|-------|---------|-----------|------------------|
| Copper: | Remainder | | | Diameter: | 0.3522 to 0.3531 |
| Zinc: | 3.17% - 3.26% | 3.22% | Target | | |
| Manganese: | 0.60% - 0.70% | 0.65% | Target | | |
| Iron: | 1.98% - 2.01% | 2.00% | 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