



ULtra INFILtrant

YOUR WROUGHT/WIRE INFILTRATION SOLUTION.

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

CERTIFICATION LOT NUMBER = 26642

CERTIFICATE OF COMPLIANCE / STATEMENT OF CONFORMITY

Alloy: Ultra Infiltrant Proprietary Alloy

Patent No: 7341093

Mfg. Date: 6/9/2022 Ship Date: 6/17/2022 Order No: 121571 Item ID: 9232

Heat #: 1) 310719 D2014 D1995 D2004
2)
3)

Elongation: 0 to 0

Cross-Sec: Round Dimension: 0.0720 (+) 0.0005 (-) 0.0005

Temper: H66 Tensile PSI: to

Chemistry Specification

Mechanical Data

| | | | |
|--------------|---------------|-------|---------|
| Copper: | Remainder | | |
| Zinc: | 2.95% - 3.03% | 2.99% | Target |
| Manganese: | 0.60% - 0.80% | 0.70% | Target |
| Iron: | 1.85% - 2.12% | 1.99% | Target |
| Nickel: | 0.20% - 0.20% | 0.20% | Target |
| Tin: | Trace | | Maximum |
| Phosphorous: | Trace | | Maximum |
| Lead: | Trace | | Maximum |
| Aluminum: | Trace | | Maximum |
| Silicon: | Trace | | Maximum |

Diameter: 0.0720 to 0.0721

Meets Chemistry & Mechanical Specification

Ultra Infiltrant Produced in the USA



Paul A. Rivest, CEO