



ULtra INFILtrant

YOUR WROUGHT/WIRE INFILTRATION SOLUTION.

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

CERTIFICATION LOT NUMBER = 27085

CERTIFICATE OF COMPLIANCE / STATEMENT OF CONFORMITY

Alloy: Ultra Infiltrant Proprietary Alloy

Patent No: 7341093

Mfg. Date: 4/18/2023 Ship Date: 4/20/2023 Order No: 124336 Item ID: 9142

Heat #: 1) 318205 D2205 D2184
2)
3)

Elongation: 0 to 0

Cross-Sec: Round Dimension: 0.0930 (+) 0.0005 (-) 0.0005

Temper: H66 Tensile PSI: to

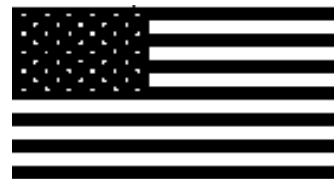
Chemistry Specification

Mechanical Data

| | | | | | |
|--------------|---------------|-------|---------|-----------|------------------|
| Copper: | Remainder | | | Diameter: | 0.0931 to 0.0931 |
| Zinc: | 2.95% - 3.47% | 3.21% | Target | | |
| Manganese: | 0.50% - 0.70% | 0.60% | Target | | |
| Iron: | 1.80% - 1.93% | 1.87% | 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