



# ULtra INFILtrant

YOUR WROUGHT/WIRE INFILTRATION SOLUTION.

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

CERTIFICATION LOT NUMBER = 24431

## CERTIFICATE OF COMPLIANCE / STATEMENT OF CONFORMITY

**Alloy: Ultra Infiltrant Proprietary Alloy      Patent No: 7341093**

Mfg. Date: 5/17/2019    Ship Date: 6/4/2019    Order No: 111550    Item ID: 9232

Heat #: 1) 283750    D1425    D1405    D1396  
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:	3.15% - 3.55%	3.35%	Target
Manganese:	0.50% - 0.60%	0.55%	Target
Iron:	2.02% - 2.13%	2.08%	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: 0.0721 to 0.0721

Meets Chemistry & Mechanical Specification

Ultra Infiltrant Produced in the USA



Paul A. Rivest, CEO