



# ULtra INFILtrant

YOUR WROUGHT/WIRE INFILTRATION SOLUTION.

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

CERTIFICATION LOT NUMBER = 25983

## CERTIFICATE OF COMPLIANCE / STATEMENT OF CONFORMITY

**Alloy: Ultra Infiltrant Proprietary Alloy**

**Patent No: 7341093**

Mfg. Date: 8/4/2021 Ship Date: 8/4/2021 Order No: 119362 Item ID: 9543

Heat #: 1) 302777 D1696 D1619  
2)  
3)

Elongation: 0 to 0

Cross-Sec: Round Dimension: 0.1345 (+) 0.0005 (-) 0.0005

Temper: H66 Tensile PSI: to

### Chemistry Specification

### Mechanical Data

Copper:	Remainder			Diameter:	0.1346 to 0.1347
Zinc:	3.14% - 3.21%	3.18%	Target		
Manganese:	0.55% - 0.64%	0.60%	Target		
Iron:	1.91% - 1.96%	1.94%	Target		
Nickel:	0.21% - 0.24%	0.23%	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