



# ULtra INFILtrant

YOUR WROUGHT/WIRE INFILTRATION SOLUTION.

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

CERTIFICATION LOT NUMBER = 311423

## CERTIFICATE OF COMPLIANCE / STATEMENT OF CONFORMITY

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

Mfg. Date: 6/13/2022    Ship Date: 7/12/2022    Order No: 122170    Item ID: 9142

Heat #: 1) 311423    D2015  
          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:	0.0935 to 0.0935
Zinc:	3.03% - 3.06%	3.05%	Target		
Manganese:	0.60% - 0.70%	0.65%	Target		
Iron:	2.03% - 2.05%	2.04%	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