



ULtra INFILtrant

YOUR WROUGHT/WIRE INFILTRATION SOLUTION.

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

CERTIFICATION LOT NUMBER = 27047

CERTIFICATE OF COMPLIANCE / STATEMENT OF CONFORMITY

Alloy: Ultra Infiltrant Proprietary Alloy

Patent No: 7341093

Mfg. Date: 3/23/2023 Ship Date: 3/29/2023 Order No: 124777 Item ID: 9248

Heat #: 1) 317999 D2192 D2193
2)
3)

Elongation: 0 to 0

Cross-Sec: Round Dimension: 0.2150 (+) 0.0003 (-) 0.0003

Temper: H66 Tensile PSI: to

Chemistry Specification

Mechanical Data

Copper:	Remainder			Diameter:	0.2147 to 0.2147
Zinc:	2.78% - 2.90%	2.84%	Target		
Manganese:	0.70% - 0.70%	0.70%	Target		
Iron:	1.92% - 1.94%	1.93%	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