



ULtra INFILtrant

YOUR WROUGHT/WIRE INFILTRATION SOLUTION.

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

CERTIFICATION LOT NUMBER = 24815

CERTIFICATE OF COMPLIANCE / STATEMENT OF CONFORMITY

Alloy: Ultra Infiltrant Proprietary Alloy

Patent No: 7341093

Mfg. Date: 11/14/2019 Ship Date: 11/26/2019 Order No: 113293 Item ID: 9543

Heat #: 1) 288807 D1576 D1574 D1581 D1501 D1553
2)
3)

Elongation: 0 to 0

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

Temper: H66 Tensile PSI: to

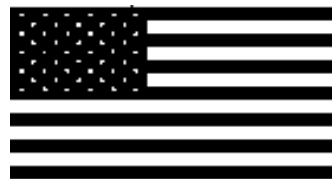
Chemistry Specification

Mechanical Data

Copper:	Remainder			Diameter:	0.1343 to 0.1347
Zinc:	3.03% - 3.28%	3.16%	Target		
Manganese:	0.50% - 0.70%	0.60%	Target		
Iron:	1.76% 1.98%	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