



ULtra INFILtrant

YOUR WROUGHT/WIRE INFILTRATION SOLUTION.

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

CERTIFICATION LOT NUMBER = 23315

CERTIFICATE OF COMPLIANCE / STATEMENT OF CONFORMITY

Alloy: Ultra Infiltrant Proprietary Alloy

Patent No: 7341093

Mfg. Date: 3/13/2018 Ship Date: 3/14/2018 Order No: 106887 Item ID: 9234

Heat #: 1) 270845 D1144 D1140
2)
3)

Elongation: 0 to 0

Cross-Sec: Round

Dimension: 0.1750 (+) 0.0010 (-) 0.0010

Temper: H66

Tensile PSI: to

Chemistry Specification

Mechanical Data

Copper:	Remainder		
Zinc:	3.29% - 3.33%	3.31%	Target
Manganese:	0.60% - 0.70%	0.65%	Target
Iron:	1.92% - 1.98%	1.95%	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: 0.1748 to 0.1751

Meets Chemistry & Mechanical Specification

Ultra Infiltrant Produced in the USA



Paul A. Rivest, CEO