



ULtra INFILtrant

YOUR WROUGHT/WIRE INFILTRATION SOLUTION.

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

CERTIFICATION LOT NUMBER = 23240

CERTIFICATE OF COMPLIANCE / STATEMENT OF CONFORMITY

Alloy: Ultra Infiltrant Proprietary Alloy

Patent No: 7341093

Mfg. Date: 2/21/2018 Ship Date: 2/21/2018 Order No: 106897 Item ID: 9333

Heat #: 1) 270475 D1131 D1132 D1088
2)
3)

Elongation: 0 to 0

Cross-Sec: Squared Dimension: 0.3540 (+) 0.0035 (-) 0.0035

Temper: O61 Tensile PSI: to

Chemistry Specification

Copper:	Remainder		
Zinc:	3.29% - 3.47%	3.38%	Target
Manganese:	0.60% - 0.60%	0.60%	Target
Iron:	1.91% - 2.00%	1.96%	Target
Nickel:	0.20% - 0.20%	0.20%	Target
Tin:	Trace		Maximum
Phosphorous:	Trace		Maximum
Lead:	Trace		Maximum
Aluminum:	Trace		Maximum
Silicon:	Trace		Maximum

Mechanical Data

Diameter: 0.3515 to 0.3527

Meets Chemistry & Mechanical Specification

Ultra Infiltrant Produced in the USA



Paul A. Rivest, CEO