



ULtra INFILtrant

YOUR WROUGHT/WIRE INFILTRATION SOLUTION.

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

CERTIFICATION LOT NUMBER = 24128

CERTIFICATE OF COMPLIANCE / STATEMENT OF CONFORMITY

Alloy: Ultra Infiltrant Proprietary Alloy Patent No: 7341093

Mfg. Date: 1/31/2019 Ship Date: 2/1/2019 Order No: 110694 Item ID: 9333

Heat #: 1) 280716 D1367
 2)
 3)

Elongation: 0 to 0

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

Temper: O61 Tensile PSI: to

Chemistry Specification

Mechanical Data

Copper:	Remainder		
Zinc:	3.32% - 3.44%	3.38%	Target
Manganese:	0.57% - 0.57%	0.57%	Target
Iron:	2.02% - 2.03%	2.03%	Target
Nickel:	0.23% - 0.24%	0.24%	Target
Tin:	Trace		Maximum
Phosphorous:	Trace		Maximum
Lead:	Trace		Maximum
Aluminum:	Trace		Maximum
Silicon:	Trace		Maximum

Diameter: 0.3526 to 0.3538

Meets Chemistry & Mechanical Specification

Ultra Infiltrant Produced in the USA



Paul A. Rivest, CEO