



ULtra INFILtrant

YOUR WROUGHT/WIRE INFILTRATION SOLUTION.

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

CERTIFICATION LOT NUMBER = 228-34

CERTIFICATE OF COMPLIANCE / STATEMENT OF CONFORMITY

Alloy: Ultra Infiltrant Proprietary Alloy

Patent No: 7341093

Mfg. Date: 1/21/2019 Ship Date: 1/24/2019 Order No: 109963 Item ID: 9522

Heat #: 1) 279075 D1328 D1331
2)
3)

Elongation: 0 to 0

Cross-Sec: Squared

Dimension: 0.2280 (+) 0.0030 (-) 0.0030

Temper: O61

Tensile PSI: to

Chemistry Specification

Mechanical Data

Copper:	Remainder		
Zinc:	3.30% - 3.61%	3.46%	Target
Manganese:	0.54% - 0.64%	0.59%	Target
Iron:	1.94% - 2.14%	2.04%	Target
Nickel:	0.19% - 0.22%	0.21%	Target
Tin:	Trace		Maximum
Phosphorous:	Trace		Maximum
Lead:	Trace		Maximum
Aluminum:	Trace		Maximum
Silicon:	Trace		Maximum

Diameter: 0.2276 to 0.2284

Meets Chemistry & Mechanical Specification

Ultra Infiltrant Produced in the USA



Paul A. Rivest, CEO