



ULtra INFILtrant

YOUR WROUGHT/WIRE INFILTRATION SOLUTION.

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

CERTIFICATION LOT NUMBER = 24050

CERTIFICATE OF COMPLIANCE / STATEMENT OF CONFORMITY

Alloy: Ultra Infiltrant Proprietary Alloy Patent No: 7341093

Mfg. Date: 1/2/2019 Ship Date: 1/4/2019 Order No: 110154 Item ID: 9248

Heat #: 1) 278965 D1338 D1334
 2)
 3)

Elongation: 0 to 0

Cross-Sec: Round Dimension: 0.2150 (+) 0.0008 (-) 0.0008

Temper: H66 Tensile PSI: to

Chemistry Specification

Mechanical Data

Copper:	Remainder		
Zinc:	3.17% - 3.41%	3.29%	Target
Manganese:	0.55% - 0.61%	0.58%	Target
Iron:	1.96% - 2.08%	2.02%	Target
Nickel:	0.19% - 0.21%	0.20%	Target
Tin:	Trace		Maximum
Phosphorous:	Trace		Maximum
Lead:	Trace		Maximum
Aluminum:	Trace		Maximum
Silicon:	Trace		Maximum

Diameter: 0.2147 to 0.2151

Meets Chemistry & Mechanical Specification

Ultra Infiltrant Produced in the USA



Paul A. Rivest, CEO