

# BRAMMER STANDARD COMPANY, INC.

## Provisional Certificate of Analysis BS 347C

Certified Reference Material for Stainless Steel Grade 347 - UNS Number S34700

Estimated Analysis <sup>1</sup>		Estimated Analysis <sup>1</sup>	
Analysis listed as percent by weight			
Al	0.004	Ni	10.1
As	0.002	O	<0.05
B	0.0018	P	0.022
C	0.051	Pb	<0.005
Ca	0.001	S	0.022
Co	0.072	Sb	0.004
Cr	17.3	Si	0.67
Cu	0.11	Sn	0.005
Fe	[69.02]	Ta	0.005
Mn	1.67	Ti	0.004
Mo	0.268	V	0.097
N	0.039	W	0.012
Nb	0.59	Zr	0.003

<sup>1</sup> The estimated value listed is the present best estimate of the true value. Values are given in weight percent.

**Form:** This CRM is machined in the form of a disc approximately 44 mm in diameter and 19 mm thick by Brammer Standard Company, Inc.

**A detailed final certificate of analysis will be supplied by December 19, 2021.**