

BRAMMER STANDARD COMPANY, INC.

Provisional Certificate of Analysis BS 8620E

Certified Reference Material for ASTM A331 grade 8620 - UNS Number G86200

	Estimated Analysis ¹		Estimated Analysis ¹
Analysis listed as percent by weight			
Al	0.027	Ni	0.56
As	<0.05	O	<0.05
B	<0.005	P	0.01
C	0.21	Pb	<0.005
Ca	0.001	S	0.024
Co	<0.05	Sb	0.001
Cr	0.54	Si	0.25
Cu	0.19	Sn	0.012
Fe	[97.1]	Ti	0.002
Mg	<0.005	V	0.003
Mn	0.79	W	<0.05
Mo	0.22	Zn	<0.005
N	0.008	Zr	<0.005
Nb	<0.05		

¹ 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 38 mm in diameter and 19 mm thick by Brammer Standard Company, Inc.

A detailed final certificate of analysis will be supplied by August 23, 2018.