

BRAMMER STANDARD COMPANY, INC.

Provisional Certificate of Analysis BS 410C

Certified Reference Material for Stainless Steel Grade 410 - UNS Number S41000

	Estimated Analysis ¹		Estimated Analysis ¹
Analysis listed as percent by weight			
Al	0.010	Nb	0.005
As	0.002	Ni	0.36
B	<0.005	P	0.021
C	0.13	Pb	<0.005
Ca	0.0023	S	0.005
Co	0.019	Sb	<0.005
Cr	12.8	Si	0.36
Cu	0.080	Sn	<0.005
Fe	[85.7]	Ti	0.001
Mg	<0.005	V	0.043
Mn	0.38	W	0.014
Mo	0.058	Zr	<0.005
N	0.04		

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 December 16, 2014.