

BRAMMER STANDARD COMPANY, INC.

Provisional Certificate of Analysis BS XCAS

Certified Reference Material for Carbon Steel Grade 1008 - UNS G10080

Estimated Analysis ¹	Estimated Analysis ¹
Analysis listed as percent by weight	
Al	0.029
As	0.002
B	<0.005
C	0.029
Ca	<0.005
Co	0.009
Cr	0.038
Cu	0.022
Fe	[98.9]
Mg	<0.005
Mn	0.47
Mo	0.007
N	0.006
Nb	0.002
Ni	0.032
O	<0.05
P	0.008
Pb	0.001
S	0.006
Sb	<0.05
Si	0.34
Sn	0.002
Ti	0.001
V	0.021
W	0.009
Zn	<0.05
Zr	0.001

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 36 mm in diameter and 30 mm thick by Brammer Standard Company, Inc.

A detailed final certificate of analysis will be supplied by April 3, 2022.