

BRAMMER STANDARD COMPANY, INC.

Provisional Certificate of Analysis BS 285BI

Certified Reference Material for Chill-cast Iron

	Estimated Analysis ¹		Estimated Analysis ¹
Analysis listed as percent by weight			
Al	0.017	Nb	0.004
As	<0.005	Ni	1.4
B	0.008	P	0.047
C	3.4	Pb	<0.005
Ca	0.001	S	0.01
Co	0.003	Si	1.9
Cr	1.0	Sn	<0.005
Cu	0.32	Ti	0.04
Fe	90.5	V	0.12
Mg	0.053	W	0.06
Mn	0.73	Zr	0.005
Mo	0.24		

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

A detailed final certificate of analysis will be supplied by April 12, 2020.