

BRAMMER STANDARD COMPANY, INC.

Provisional Certificate of Analysis BS 291EC

Certified Reference Material for Chill-cast Iron

	Estimated Analysis ¹		Estimated Analysis ¹
Analysis listed as percent by weight			
Al	0.0464	Nb	0.0033
As	0.0002	Ni	0.099
B	0.0054	P	0.0190
C	3.23	Pb	0.0002
Ca	0.0010	S	0.0127
Co	0.0053	Si	2.09
Cr	0.0140	Sn	0.0481
Cu	0.236	Ti	0.0158
Fe	[93.7]	V	0.0083
Mg	0.041	W	0.0037
Mn	0.479	Zr	0.0023
Mo	0.0072		

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 September 28, 2019.