

# BRAMMER STANDARD COMPANY, INC.

## Provisional Certificate of Analysis BS 642D

Certified Reference Material for Aluminum Silicon Bronze - UNS Number C64200

	Estimated Analysis <sup>1</sup>		Estimated Analysis <sup>1</sup>
Analysis listed as percent by weight			
Al	6.8	Ni	0.05
As	0.004	O	<0.005
Ag	<0.05	P	0.001
C	0.001	Pb	0.004
Co	<0.05	Sb	0.005
Cr	<0.005	S	<0.005
Cu	[91.2]	Si	1.8
Fe	0.16	Sn	0.024
Mg	<0.05	Zn	0.10
Mn	0.018		

<sup>1</sup> 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 26, 2018.**