

# BRAMMER STANDARD COMPANY, INC.

## Provisional Certificate of Analysis

### BS 929

Certified Reference Material for CDA 929 - UNS Number C92900

	Estimated Analysis <sup>1</sup>	Estimate of Uncertainty	Estimated Analysis <sup>1</sup>	Estimate of Uncertainty
<b>As</b>	<b>0.0017</b>	0.0003		
<b>C</b>	<b>0.003</b>	0.001		
<b>Co</b>	<b>0.0031</b>	0.0003		
<b>Cu</b>	<b>85.3</b>	0.6		
<b>Fe</b>	<b>0.0030</b>	0.0003		
<b>Ni</b>	<b>3.37</b>	0.02		
<b>O</b>	<b>0.0031</b>	0.0005		
<b>P</b>	<b>0.119</b>	0.003		
<b>Pb</b>	<b>1.98</b>	0.02		
<b>S</b>	<b>0.0026</b>	0.0003		
<b>Sb</b>	<b>0.0146</b>	0.0007		
<b>Sn</b>	<b>9.07</b>	0.07		
<b>Zn</b>	<b>0.0055</b>	0.0004		

### Informational Values<sup>2</sup>

Ag (<0.005)	Al (<0.001)	Bi (<0.005)	Ca (<0.0005)	Mn (<0.0005)
Cr (<0.005)	N (<0.001)	Si (<0.001)		

<sup>1</sup> The estimated value listed is the present best estimate of the true value. Values are given in weight percent.

<sup>2</sup> Values in parentheses are not certified and are provided for information only.

**Form:** This CRM is machined in the form of a disc approximately 51 mm in diameter and 19 mm thick by Brammer Standard Company, Inc.

**A detailed final certificate of analysis will be supplied by February 28, 2013.**