

# Brammer Standard Company, Inc.

## Data Sheet for Setting-up Material

### BS 903C

#### CDA 903 Cast Tin Bronze

(UNS Number C90300)

<b>Estimated Analysis</b>		<b>Estimated Analysis</b>	
<b>Analysis listed as percent by weight</b>			
<b>Cu</b>	<b>86.6</b>	<b>Sb</b>	<b>0.01</b>
<b>Sn</b>	<b>7.8</b>	<b>As</b>	<b>0.005</b>
<b>Zn</b>	<b>4.9</b>	<b>Mn</b>	<b>0.002</b>
<b>Ni</b>	<b>0.52</b>	<b>Al</b>	<b>0.002</b>
<b>Pb</b>	<b>0.11</b>	<b>Si</b>	<b>0.002</b>
<b>Fe</b>	<b>0.05</b>	<b>S</b>	<b>&lt;0.002</b>
<b>P</b>	<b>0.07</b>		

The above chemistry is supplied as an approximate guide to the composition and must not be regarded as the certified analysis. This material may be used for instrument drift control. It must not be used for instrument calibration. The disc size is 38 mm diameter and 12 mm thick.

This material has been studied for homogeneity and was found to be suitable for use as a setting-up material.

Data Sheet Number BS-903C-071108

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