

# BRAMMER STANDARD COMPANY, INC.

## Provisional Certificate of Analysis

### BS 309

Certified Reference Material for Stainless Steel Grade 309 - UNS Number S30900

Estimated Analysis <sup>1</sup>		Estimated Analysis <sup>1</sup>	
Analysis listed as percent by weight			
Al	0.003	Ni	12.17
As	<0.05	O	<0.05
B	<0.005	P	0.028
C	0.061	Pb	<0.005
Ca	0.001	S	0.001
Co	0.20	Sb	<0.05
Cr	22.4	Si	0.25
Cu	0.35	Sn	0.009
Fe	[62.6]	Ta	<0.05
Mg	<0.005	Ti	0.002
Mn	1.61	V	0.073
Mo	0.19	W	0.03
N	0.074	Zr	0.002
Nb	0.009		

<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 April 20, 2022.**