

# BRAMMER STANDARD COMPANY, INC.

## Provisional Certificate of Analysis BS 2507

Certified Reference Material for Super Duplex Alloy 2507 - UNS Number S32750

	Estimated Analysis <sup>1</sup>		Estimated Analysis <sup>1</sup>
Analysis listed as percent by weight			
Al	0.005	Nb	0.009
As	<0.05	Ni	6.9
B	0.002	O	<0.005
C	0.025	P	0.024
Ca	<0.005	Pb	<0.005
Co	0.041	S	0.0005
Cr	25.3	Sb	<0.005
Cu	0.22	Si	0.32
Fe	[62.4]	Sn	0.005
Mg	<0.005	Ti	0.003
Mn	0.78	V	0.064
Mo	3.78	W	0.076
N	0.28	Zr	<0.05

<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 March 16, 2022.