

BRAMMER STANDARD COMPANY, INC.

Provisional Certificate of Analysis BS 8630

Certified Reference Material for Low Alloy Steel Grade 8630 - UNS Number G86300

	Estimated Analysis ¹		Estimated Analysis ¹
Analysis listed as percent by weight			
Al	0.02	Ni	0.54
As	0.004	O	<0.005
B	<0.0005	P	0.0034
C	0.31	Pb	<0.005
Ca	<0.005	S	0.005
Co	<0.05	Sb	<0.05
Cr	0.47	Si	0.26
Cu	0.048	Sn	<0.05
Fe	[97.4]	Ti	0.001
Mn	0.75	V	<0.005
Mo	0.19	W	<0.005
N	<0.05	Zr	0.001
Nb	<0.005		

¹ 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 44 mm in diameter and 19 mm thick by Brammer Standard Company, Inc.

A detailed final certificate of analysis will be supplied by May 22, 2020.

