



# UNIVERSAL SCIENTIFIC LABORATORY PTY LTD

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## ANALYSIS REPORT

**ORIGIN:** BRONZE & BRASS FASTENERS

**DESCRIPTION:** SILICON BRONZE 12MM HEX BOLT-BATCH EM201301.

**ORDER NO:** 00000001

**ALLOY CODE** ASTM C65100

**COLOUR CODE**

**REPORT NO:** 14/3142

**REPORT DATE** 13 /10/14

**LOG BOOK NO:** 141030

**HEAT NO:**

Sample No.

**UNITS** W/W %

	Cu	Sn	Pb	Fe	Ni	Mn	Al	Zn	Si
2	Base	<.01	<.01	.01	<.01	.53	<.01	.01	2.0
<b>SPECIFICATION LIMITS</b>									
<b>MAX:</b>			.05	.8		.7		1.5	2.0
<b>MIN:</b>									.8
<b>ANALYTICAL TECHNIQUE(S)</b>									
<b>Method</b>	M21	M100	M100	M100	M100	M100	M100	M100	M100
<b>MU</b>		.01	.01	.01	.01	.05	.01	.01	.1

MU= Measurement Uncertainty

**REMARKS:**

Chemical composition conforms to ASTM C65100 specification.

This analysis was performed at: 12, 65 Marigold St., Revesby

To the best knowledge of the company the results on this report are correct. however no legal responsibility will be accepted for or arising from their use. Samples were tested as received unless stated otherwise. The report shall not be reproduced unless in full.



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**WILLIAM TING**

**AUTHORISING OFFICER**