

## **UNIVERSAL SCIENTIFIC LABORATORY PTY LTD**

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## DEZINCIFICATION SUSCEPTIBILITY REPORT

TESTED TO AS 2345 - 2006 Reconfirmed 2016

ORIGIN: AQUATHERM AUSTRALIA P/L

**REPORT NO: DZ6838** 

**LOG BOOK NO: 210069** 

**DESCRIPTION:** Sample b) 21213 - 25mm x 3/4 Male.

ORDER NO:

**REPORT DATE:** 26/02/21

	CAST/FORGE SECTION	WROUGHT SECTION	
		LONGITUDINAL	TRANSVERSE
NUMBER OF PIECES TESTED		1	1
TOTAL EXPOSED AREA (SQUARE MILLIMETRES)		90	100
NUMBER OF MEASUREMENTS		30	30
AVERAGE DEPTH OF PENETRATION (MICRONS)		2	2
MAXIMUM DEPTH OF PENETRATION (MICRONS)		10	5
STANDARD DEVIATION (DEPTH OF PENETRATION)		2.3	2.0
MAGNIFICATION		400X	400X

TYPE OF DEZINCIFICATION AND REMARKS: Loca

Localized dezincification.

**TEST METHOD:** 

AS 2345:2006.

**TEST RESULT:** 

The sample tested meets the acceptance criteria of AS2345:2006

Table 1.

These tests were performed at : 12, 65 MARIGOLD STREET, REVESBY.

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WILLIAM TING
Authorising Officer

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