

PROVISIONAL CERTIFICATE OF ANALYSIS

14X MN4 (batch AC)

Certified Reference Material Information

Type: MANGANESE STEEL (CHILL CAST)
Form and Size: Disc ~40mm diameter
Produced by: Maybrey Reliance, UK
Certified and supplied by: MBH Analytical Ltd.

Provisional Composition

Percentage element by weight

Element	C	Si	Mn	P	S	Cr	Mo	Ni
%	0.9	0.87	13.7	0.075	0.02	1.97	0.8	1.08

Element	Al	As	Cu	Nb	Sn	Ti	V	N
%	0.2	0.004	0.27	0.16	0.06	0.07	0.03	0.045

Notes

The above values are based on the very early results from an incomplete interlaboratory testing programme, which will be fully detailed on the final certificate. The stated values should be used for guidance only. This material should not be used for calibration purposes until formal certification is completed.

This document will be superseded in September 2017, and should not be used after that time.

This material will remain stable provided adequate precautions are taken to protect it from cross-contamination, extremes of temperature and atmospheric moisture.

The material to which this provisional certificate of analysis refers is supplied subject to our general conditions of sale.

Certified By:

MBH ANALYTICAL LIMITED _____ on 5th November, 2016

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