

PROVISIONAL CERTIFICATE OF ANALYSIS

13X PH4 (batch P)

Reference Material Information

Type: PRECIPITATION-HARDENING STEEL (CHILL-CAST)

Form and Size: Disc ~40mm diameter

Produced by: Maybrey Reliance

Supplied by: MBH Analytical Ltd

Provisional Composition

Percentage element by weight

Element	C	Si	S	P	Mn	Ni	Cr	Mo
%	0.03	0.65	0.02	0.020	0.68	4.05	15.6	0.25

Element	Cu	Nb	V	Co	Al	Ti	B	N
%	5.5	0.35	0.54	0.51	0.025	0.075	0.003	0.08

Notes

The above values are based on the early results from an incomplete interlaboratory analysis programme, and hence 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This document will be superseded in June 2020, and should not be used after that time.

This material will remain stable indefinitely, 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 August 2019

C Eveleigh