

PROVISIONAL CERTIFICATE OF ANALYSIS

12X 358 (batch A)

Reference Material Information

Type: LOW-ALLOY STEEL (WROUGHT)
Form and Size: Disc, ~40mm diameter
Produced by: Instytut Metalurgii Zelaza, Poland
Certified and supplied by: MBH Analytical Ltd

Provisional Composition

Percentage element by weight

Element	C	Si	S	P	Mn	Ni	Cr	Mo
%	0.13	0.20	0.015	0.010	0.70	0.21	0.62	0.11

Element	Cu	Co	Sn	Al	V	W	Ti
%	0.25	0.037	0.117	0.061	0.026	0.125	0.046

Element	Zr	Nb	Sb	As	Se	Bi	N
%	0.011	0.10	0.125	0.038	0.097	0.010	0.002

Notes

The above values are based on the early results of an incomplete interlaboratory testing 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This document will be superseded in June 2018, and should not be used after that time.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 11th October 2017

C Eveleigh