

# PROVISIONAL CERTIFICATE OF ANALYSIS

**31X CZ122 (batch A)**

## Reference Material Information

Type: LEADED BRASS (WROUGHT)  
Form and Size: Disc ~40mm diameter  
Produced by: Stock Commercial Bar  
Certified and Supplied by: MBH Analytical Ltd

## Provisional Composition

### Percentage element by weight

Element	Sn	Pb	Zn	Fe	Mn	Ni	Si
%	0.087	1.96	36.2	0.066	0.0010	0.026	(0.001)

Element	Sb	As	Ag	Cd	S	Cu
%	0.009	0.149	0.003	0.0011	0.001	61.5

## Notes

The above values are based on the latter 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This document will be superseded in December 2018 and should not be used after that time.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 \_\_\_\_\_  
C Eveleigh

on 22<sup>nd</sup> November 2018