## MULTICOLOUR.COM COLORED STONE IDENTIFICATION REPORT

The gemstone described below was carefully examined by the staff and gemologists at Multicolour Gems Ltd. and the following information was compiled for this report on the date indicated. The testing techniques include 10x magnification and may also include the following lab tests: refractive index, specific gravity, UV response, spectral analysis, polarization and/or dichroscope. The complimentary report is designed to provide clients with a basic description and identification for the item to which the report refers. The identification of the item is the expressed opinion of the staff at Multicolour Gems. For more comprehensive information, please request a full identification report from an independent laboratory for an additional fee.

## **Natural Sphalerite**



Code: XSL211ac Date: 12 May 2024



Multicolour Gemological Testing Center

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## **GEMSTONE GRADING REPORT**

IDENTIFICATION Natural Sphalerite

HARDNESS 3.5-4

COLOR DESCRIPTION GIA Code: oY 3/5

Hue: orangy yellow

Tone: Light
Saturation: strong
GIA Code: Y 4/5
Hue: yellow

Tone: Medium light

Saturation: strong Slightly included

CARAT WEIGHT 12.230 carats

MEASUREMENTS Width: 9.60 mm

Length: 15.90 mm

Depth: 8.1 mm

SHAPE Cushion

**CLARITY** 

CUT Portuguese TREATMENT (N) None

PROBABLE ORIGIN Spain

THIS REPORT IS NOT A GUARANTEE, VALUATION OR APPRAISAL. THE CLIENT AGREES TO BE FULLY RESPONSIBLE FOR THE USE OF THIS REPORT FOR TRADING THE ITEM DESCRIBED HEREIN.