

GEMSTONE IDENTIFICATION REPORT

REPORT NO: 21LE12















IDENTIFICATION Natural half Quartz Geodes (hollow aggregates), Chalcedony species,

Cryptocrystalline Quartz group

WEIGHT 6.5 & 7.0 CARATS

MEASUREMENTS 18.29 x 13.53 x 5.75 MM

17.93 x 13.90 x 5.05 ∧∧∧

SHAPE/CUT Half slices

TRANSPARENCY Translucent to opaque

HARDNESS 6.5-7

SPECIFIC GRAVITY 2.60
OPTIC CHARACTER N/A

COLOUR HUE: purple with banded layers of purple-grey, white and pink

SATURATION: n/a

TONE: n/a

CUT BRILLIANCE: n/a PROPORTION: n/a

SYMMETRY: n/a

CLARITY N/A COMMENTS: Banded layers of agate,
CHARACTERISTICS tiny crystals of colourless quartz & amethyst

TREATMENT/ No known enhancement

ENHANCEMENT

PROBABLE ORIGIN USA

CARE TIPS Ultrasonics usually safe, but use caution. Avoid acids, alkalis, steamers

and strong heat/sudden temperature changes.

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SIGNED FGA, DGA

FELLOW OF THE GEMMOLOGICAL ASSOCIATION OF GREAT BRITAIN

The gemstone described above has been carefully examined by accredited gemmologist Lauren Elizabeth Tidd, FGA, DGA (Fellow and Diamond Member of the Gemmological Association of Great Britain), and the following information has been compiled for this report on the date indicated. Testing techniques include a minimum magnification of 10x, and may also incorporate other standard gemmological tests: refractive index, specific gravity, spectral analysis, polarization and/or dichroscope and UV response. The report is designed to provide a basic description and identification for the item to which the report refers, and is the expressed opinion of Lauren Elizabeth Tidd. This report is not a guarantee, valuation or appraisal. The client agrees to take full responsibility for the use of this report for trading the item described herein. For further extensive testing, please request a full identification report from an independent laboratory for an additional fee.