

GEMSTONE IDENTIFICATION REPORT

REPORT NO: 31LE12





IDENTIFICATION Natural Red Pyrope Garnet, Garnet Group

WEIGHT 0.73 CARATS EACH

MEASUREMENTS 7.0 x 5.0 MM

SHAPE/CUT Pear/faceted

TRANSPARENCY Transparent

HARDNESS 7 UV Inert

SPECIFIC GRAVITY 3.56 PLEOCHROSIM None

OPTIC CHARACTER Singly refractive

COLOUR HUE: red

SATURATION: strong TONE: dark (deep)

CUT BRILLIANCE: good PROPORTION: good

SYMMETRY: good

CLARITY GIA Type III slightly included,

CHARACTERISTICS 8 fine (gemGuide)

TREATMENT/ No known enhancement

ENHANCEMENT

PROBABLE ORIGIN USA

CARE TIPS Avoid sudden temperature changes.

LAUREN ELIZABETH TIDD 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.