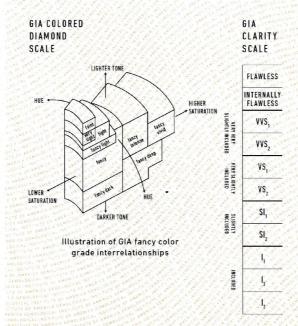


GIA NATURAL COLORED DIAMOND REPORT March 21, 2022 GIA Report Number 2225296370 Shape and Cutting Style Pear Modified Brilliant Measurements 9.99 x 6.07 x 3.64 mm Carat Weight Color Grade Very Light Pink Color Origin Clarity Grade Flawless Proportions: thick very thick 60.0% (faceted) Profile not to actual proportions Polish Excellent Symmetry Excellent Fluorescence Faint Inscription(s): GIA 2225296370

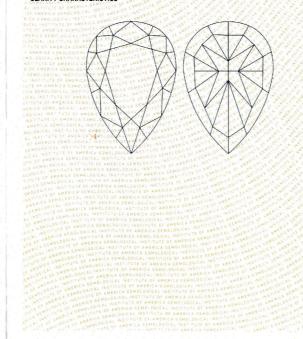
GIA REPORT 2225296370

Verify this report at GIA.edu

ADDITIONAL INFORMATION



CLARITY CHARACTERISTICS





The results documented in this report refer only to the diamond described, and were obtained using the techniques and equipment available to GIA at the time of examination. This report is not a guarantee or valuation. For additional information and important limitations and disclaimers, please see GIA.edu/terms or call +1 800 421 7250 or +1 760 603 4500. ©2022 Gemological Institute of America, Inc.





THE SECURITY FEATURES IN THIS DOCUMENT, INCLUDING THE HOLOGRAM, SECURITY SCREEN AND MICROPRINT LINES, IN ADDITION TO THOS NOT LISTED, EXCEED DOCUMENT SECURITY INDUSTRY GUIDELINES.



5355 Armada Drive Carlsbad, CA 92008-4602 T +1 760 603 4500 F +1 760 603 1814 E labservice@gia.edu GIA.edu

March 21, 2022

DIAMOND TYPE CLASSIFICATION FOR GIA COLORED DIAMOND GRADING REPORT #2225296370

Scientists classify diamonds into two main "types" - type I and type II - based on the presence or absence of nitrogen which can replace carbon atoms in a diamond's atomic structure. These two diamond types can be distinguished on the basis of differences in their chemical and physical properties. Type II diamonds contain little if any nitrogen and they are subdivided into two groups (IIa and IIb) both of which are quite rare (reportedly less than 2% of all gem diamonds fall into the type II category).

According to the records of the GIA Laboratory, the 1.56 carat Pear Modified Brilliant diamond described in GIA Colored Diamond Grading Report #2225296370 has been determined to be a **type IIa** diamond with pink color. Type IIa diamonds are very rare in nature, often have relatively few inclusions and are noted for their mostly homogenous color in the rough. Unlike many other colored diamonds, the color in pink diamonds can not only be caused by atomic level impurities, but it may also be a result of the diamond's exposure to heat and pressure during transportation into the earth's crust. Type IIa diamonds with pink color have been found in a number of mining regions around the world. Historically they were found in India (particularly from the Golconda region) and, in more recent times, most notably from Brazil and Africa.

The 70.39 carat Empress Rose and the 28.15 carat Agra are examples of notable type IIa pink diamonds.