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GEMOLOGICAL
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LABORATORY GROWN DIAMOND REPORT

LG451078882

**IGI LABORATORY GROWN
DIAMOND ID REPORT**

12/04/2020

IGI Report Number **LG451078882**

OVAL BRILLIANT

7.02 x 4.92 x 3.14 MM

Carat Weight 0.71 CARAT

Color Grade F

Clarity Grade SI 1

Polish VERY GOOD

Symmetry VERY GOOD

Fluorescence NONE

Inscription(s) LABGROWN IGI
LG451078882

Comments: This Laboratory Grown Diamond was created by high pressure high temperature process (HPHT).
Type II

ADDITIONAL INFORMATION



PHOTO ENLARGED



LABGROWN IGI LG451078882

LASERSCRIBESM



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This Laboratory Grown Diamond (LGD) described in this Report has been analyzed, graded and LaserscribedSM by International Gemological Institute (IGI). A LGD has essentially the chemical, physical and optical properties as a mined diamond, with the exception of being man-made (a manufactured product). LGDs are typically produced by CVD (chemical vapor deposition) or by HPHT (high pressure high temperature) growth processes and may include post growth modifications to change the color. IGI utilizes the most advanced techniques and equipment currently available including, binocular microscopes, diamond color masters, non-contact-optical measuring device, a wide range analytical techniques including FTIR, UV-VIS-NIR, raman spectroscopy, and fluorescence analysis at various excitation wavelengths. This Report includes advanced security features. This Report is neither a guarantee, valuation nor appraisal and by making the report IGI does not agree to purchase or replace the article.

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