

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

LG459129403

IGI GEMOLOGICAL REPORT

IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

01/28/2021

IGI Report Number LG459129403

Shape and Cutting Style ROUND BRILLIANT

Measurements 4.66 - 4.70 X 2.86 MM

GRADING RESULTS

Carat Weight 0.40 CARAT

Color Grade

Clarity Grade SI 1

Cut Grade VERY GOOD

ADDITIONAL GRADING INFORMATION

Polish EXCELLENT

Symmetry EXCELLENT

Fluorescence

Inscription(s) LABGROWN IGI LG459129403

Comments: As Grown - No indication of post-growth treatment.

This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.

Temperature (HPHT) growth process

Type II



This Laboratory Grown Diamond (LGD) described in this Report has been analyzed, graded and Laserscribed® by International Gemological Institute (IGI). ALC Dha se sesnitally the chemical, physical and optical properties as a mined diamond, with the exception of being man-made (a manufactured product). LGD's 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.

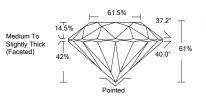
For Tearms & Conditions, please visit www.igi.org

ADDITIONAL INFORMATION





LASERSCRIBE SM







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 Color Grade
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 Clarity Grade
 SI 1

 Cut Grade
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 Symmetry
 EXCELLENT

 Fluorescence
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 Inscription(s)
 LABGROWN IGI

0.40 CARAT

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