

LABORATORY GROWN DIAMOND REPORT

IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

08/30/2021

IGI Report Number LG476161070

Shape and Cutting Style EMERALD CUT

Measurements 5.28 X 3.69 X 2.52 MM

GRADING RESULTS

0.48 CARAT Carat Weight

Color Grade G

Clarity Grade SI 1

ADDITIONAL GRADING INFORMATION

EXCELLENT Polish **EXCELLENT** Symmetry

NONE Fluorescence

Inscription(s) LABGROWN IGI LG476161070

Comments: This Laboratory Grown Diamond was created by

Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment

Type IIa

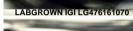
This Laboratory Grown Diamond (LGD) described in this Report has been analyzed, graded and Laserscribed® by International Gemological Institute (IGI). A LGD has essentially the chemical, physical and optical properties as a mined diamond, with the exception of being man-made (a manufactured product). 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 garee to purchase or replace the article.

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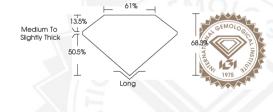
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EMERALD CUT

5.28 X 3.69 X 2.52 MM

Carat Weight 0.48 CARAT Color Grade G SI 1 Clarity Grade

Polish **EXCELLENT EXCELLENT** Symmetry Fluorescence NONE Inscription(s) LARGROWN IGI

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LG476161070

growth process and may include post-growth treatment Type IIa

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Fluorescence NONE Inscription(s) LABGROWN IGI LG476161070

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