INTERNATIONAL GEMOLOGICAL INSTITUTE

LABORATORY GROWN DIAMOND REPORT

IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

06/19/2021

IGI Report Number	LG480147765
Shape and Cutting Style	EMERALD CUT
Measurements	5.71 X 3.85 X 2.48 MM

GRADING RESULTS

Carat Weight	0.53 CARAT
Color Grade	J
Clarity Grade	VS 2

ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LABGROWN IGI LG480147765

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 agree to purchase or replace the article.

INTERNATIONAL GEMOLOGICAL INSTITUTE. INC

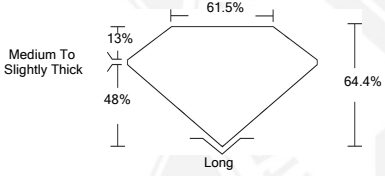
ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

LG480147765

PHOTO ENLARGED

LASERSCRIBE SM



THIS DOCUMENT WAS PRODUCED WITH THE FOLLOWING SECURITY MEASURES: SPECIAL DOCUMENT PAPER, INK SCREENS, WATERMARK BACKGROUND DESIGNS, HOLOGRAM AND OTHER SECURITY FEATURES NOT LISTED AND DO EXCEED DOCUMENT SECURITY INDUSTRY GUIDELINES.

For Terms & Conditions and to varify this report, please visit www.igi.org

IGI LABORATORY GROWN DIAMOND ID REPORT

06/19/2021

IGI Report Number **LG480147765**

EMERALD CUT

5.71 X 3.85 X 2.48 MM

Carat Weight	0.53 CARAT
Color Grade	J
Clarity Grade	VS 2
Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LABGROWN IGI LG480147765

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment.
Type IIa

IGI LABORATORY GROWN DIAMOND ID REPORT

06/19/2021

IGI Report Number **LG480147765**

EMERALD CUT

5.71 X 3.85 X 2.48 MM

Carat Weight	0.53 CARAT
Color Grade	J
Clarity Grade	VS 2
Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LABGROWN IGI LG480147765

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment.
Type IIa