



ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

LABORATORY GROWN DIAMOND REPORT

November 27, 2021	
IGI Report Number	LG502141171
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	EMERALD CUT
Measurements	6.66 X 4.71 X 3.25 MM
GRADING RESULTS	
Carat Weight	1.01 CARAT
Color Grade	E
Clarity Grade	VS 1

Diagram illustrating the dimensions of a diamond-shaped cross-section (likely a lens or optical component). The dimensions are labeled as percentages:

- Top width: 66.5%
- Top-left corner: 11.5%
- Bottom-left corner: 53.5%
- Height: 69%
- Length: Long

ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LABGROWN IGI LG502141171

Comments: As Grown - No indication of post-growth treatment.
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.
Type II



IGI Report No. LG502141171	November 27, 2021
EMERALD CUT	
1.01 CARAT	
Color Grade	VS 1
Clarity Grade	68%
Depth	66.5%
Table	
Girdle	Medium To Slightly Thick
Culet	Long
Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscriptions	LARGEDROWN IGI LG502141171
Comments:	As Grown - No indication of post-growth treatment. This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) process in moist. No inclusions.

GRADING SCALES

COLOR GRADING SCALE	CL	NC	FT	VLT	LT
	COLORLESS D-F	NEAR COLORLESS G-J	FAINT K-M	VERY LIGHT N-R	LIGHT S-Z
CLARITY (10x) GRADING SCALE	FL	VVS	VS	SI	I
	FLAWLESS INTERNALLY FLAWLESS	VERY VERY SLIGHTLY INCLUDED	VERY SLIGHTLY INCLUDED	SLIGHTLY INCLUDED	INCLUDED

The laboratory grown diamond described in this Report ("Report") has been graded, tested, analyzed, examined and/or inscribed by International Gemological Institute ("IGI") in a laboratory grown diamond facility. IGI is a nationally recognized gemological and optical properties measuring diamond, with the exception of being grown by a man (a manufactured product). IGI employs and utilizes those techniques and equipment currently available to IGI, including, without limitation, 10X magnification, corrected and uncorrected color, fluorescence, and refractive index, and includes the use of a measuring device, Diamond Sure™, Diamond View™, Spectrophotometer and such other instruments and/or processes as deemed appropriate by IGI. This Report includes advised security features. A duly accredited gemologist or jeweler can advise you with regard to the importance of and interrelationship between color, clarity and carat weight.

THIS REPORT IS NEITHER A GUARANTEE, VALUATION, NOR APPRAISAL OF THE GEMSTONE DESCRIBED HEREIN. PLEASE REVIEW THE LIMITATIONS AND RESTRICTIONS WITH CARE. FOR A FULL LIST OF FORMS, DISCLOSURES, LIMITATIONS AND DISCLAIMERS, PLEASE GO TO WWW.IGI.ORG OR CALL 1-888-BUY-IGI.

© INTERNATIONAL GEMOLOGICAL INSTITUTE, INC.

**LASERSCRIBESM**

© IGI 2020, International Gemological Institute

FD - 10 20

www.igi.org

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