



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

March 23, 2022

IGI Report Number

LG520285245

Description

LABORATORY GROWN
DIAMOND

Shape and Cutting Style

EMERALD CUT

Measurements

6.71 X 4.79 X 3.25 MM

GRADING RESULTS

Carat Weight

1.06 CARAT

Color Grade

D

Clarity Grade

INTERNALLY FLAWLESS

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

LABGROWN (LGI) LG520285245

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

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PROPORTIONS

Diagram of an Emerald Cut diamond showing proportions: 61.5% (table width), 15% (crown width), 49% (crown height), 67.8% (total height), and Long (length).

CLARITY CHARACTERISTICS

Diagram showing the internal and external characteristics of the diamond, including the table, crown, and pavilion facets.

KEY TO SYMBOLS

Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

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	IF	VVS	VS	SI	I
FLAWLESS INTERNALLY FLAWLESS	VERY VERY SLIGHTLY INCLUDED	VERY SLIGHTLY INCLUDED	SLIGHTLY INCLUDED	INCLUDED	

Image of the diamond showing the inscription: LABGROWN (LGI) LG520285245

LASERSCRIBESM

Sample Image Used

Diagram of an Emerald Cut diamond showing proportions: 61.5% (table width), 15% (crown width), 49% (crown height), 67.8% (total height), and Long (length).

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EMERALD CUT

6.71 X 4.79 X 3.25 MM

Carat Weight

1.06 CARAT

Color Grade

D

Clarity Grade

IF

67.8%

61.5%

Medium to Slightly Thick

Long

EXCELLENT

EXCELLENT

NONE

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www.igi.org

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