



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

November 4, 2022

IGI Report Number

LG553225604

Description

LABORATORY GROWN
DIAMOND

Shape and Cutting Style

EMERALD CUT

Measurements

8.18 X 5.65 X 3.64 MM

GRADING RESULTS

Carat Weight

1.77 CARAT

Color Grade

E

Clarity Grade

VS 2

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

LABGROWN (LGI) LG553225604

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

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PROPORTIONS

Diagram of an Emerald Cut diamond showing proportions: 63% (width), 14.5% (depth), 46% (table), and 64.4% (height). The diamond is labeled 'Medium' and 'Long'.

CLARITY CHARACTERISTICS

Diagram showing clarity characteristics: a rectangular outline with red dots indicating internal characteristics and green dots indicating external characteristics.

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

LABGROWN (LGI) LG553225604

LASERSCRIBESM

Sample Image Used

IGI Logo

IGI

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EMERALD CUT

8.18 X 5.65 X 3.64 MM

Carat Weight

1.77 CARAT

Color Grade

E

Clarity Grade

VS 2

Depth

64.4%

Table

65%

Grade

Medium

Cutler

Long

Polish

EXCELLENT

Symmetry

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NONE

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