



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

October 7, 2022

IGI Report Number

LG550237873

Description

LABORATORY GROWN
DIAMOND

Shape and Cutting Style

EMERALD CUT

Measurements

6.94 X 4.72 X 2.96 MM

GRADING RESULTS

Carat Weight

1.01 CARAT

Color Grade

F

Clarity Grade

VVS 2

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

LABGROWN (LGR) LG550237873

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

LABORATORY GROWN DIAMOND REPORT

PROPORTIONS

Diagram of an Emerald Cut diamond showing proportions: 66.5% (table), 12% (depth), 46.5% (height), 62.7% (total height), and Long (length).

CLARITY CHARACTERISTICS

Diagram showing clarity characteristics: a red dot indicating an internal characteristic and a green dot indicating an external characteristic.

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

LABGROWN (LGR) LG550237873

LASERSCRIBESM

Sample Image Used

Diagram of an Emerald Cut diamond showing proportions: 66.5% (table), 12% (depth), 46.5% (height), 62.7% (total height), and Long (length).

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EMERALD CUT

6.94 X 4.72 X 2.96 MM

Carat Weight

1.01 CARAT

Color Grade

F

Clarity Grade

VVS 2

Depth

62.7%

Table

66.5%

Grade

Medium

Culet

Long

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

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