



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

May 26, 2022

IGI Report Number

LG530209553

Description

LABORATORY GROWN  
DIAMOND

Shape and Cutting Style

EMERALD CUT

Measurements

12.51 X 8.38 X 5.59 MM

GRADING RESULTS

Carat Weight

5.75 CARATS

Color Grade

G

Clarity Grade

SI 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

LABGROWN IGI LG530209553

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: 65% width, 13.5% depth, 50% table, 66.7% height, and Long orientation.

CLARITY CHARACTERISTICS

Diagram showing internal characteristics (red dots) and external characteristics (green dots) on an emerald cut diamond.

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

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GRADING SCALES

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

Image of the diamond with the inscription: LABGROWN IGI LG530209553

LASERSCRIBE<sup>SM</sup>

Sample Image Used

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EMERALD CUT

12.51 X 8.38 X 5.59 MM

Carat Weight

5.75 CARATS

Color Grade

G

Clarity Grade

SI 1

Depth

66.7%

Table

65%

Girdle

Medium

Culet

Long

Polish

EXCELLENT

Symmetry

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Fluorescence

NONE

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www.igi.org

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