



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

October 7, 2022

IGI Report Number

LG550244738

Description

LABORATORY GROWN
DIAMOND

Shape and Cutting Style

EMERALD CUT

Measurements

13.29 X 9.41 X 6.40 MM

GRADING RESULTS

Carat Weight

8.03 CARATS

Color Grade

F

Clarity Grade

VVS 2

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

LABGROWN IGI LG550244738

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

LG550244738

Diagram of an emerald cut diamond showing proportions: 62% (table), 14.5% (crown), 49.5% (pavilion), 68% (depth), and Long (length).

CLARITY CHARACTERISTICS

Diagram showing clarity characteristics: a side view and a top view of the diamond.

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

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 (Internally Flawless), VVS (Very Very Slightly Included), VS (Very Slightly Included), SI (Slightly Included), I (Included).

LABGROWN IGI LG550244738

LASERSCRIBESM

Sample Image Used

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IGI

October 7, 2022

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EMERALD CUT

Carat Weight

8.03 CARATS

Color Grade

F

Clarity Grade

VVS 2

Depth

68%

Table

62%

Grade

Medium to Slightly Thick

Culet

Long

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

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www.igi.org

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