



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

August 9, 2022

IGI Report Number

LG536200917

Description

LABORATORY GROWN
DIAMOND

Shape and Cutting Style

EMERALD CUT

Measurements

7.49 X 4.54 X 2.80 MM

GRADING RESULTS

Carat Weight

1.00 CARAT

Color Grade

FANCY INTENSE GREENISH
BLUE

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

VERY GOOD

Fluorescence

NONE

Inscription(s)

LABGROWN IGI LG536200917

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Indications of post-growth treatment.

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PROPORTIONS

Diagram of an emerald cut diamond showing proportions: 68% (table width), 11% (crown width), 47% (crown height), 61.7% (pavilion height), and Long (length).

CLARITY CHARACTERISTICS

Diagram showing internal characteristics (red dots) and external characteristics (green dots) on the diamond facets.

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 LG536200917

Sample Image Used

Diagram of an emerald cut diamond showing proportions: 68% (table width), 11% (crown width), 47% (crown height), 61.7% (pavilion height), and Long (length).

IGI

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EMERALD CUT

Carat Weight

1.00 CARAT

Color Grade

FANCY INTENSE GREENISH BLUE

Clarity Grade

VS 1

Depth

61.7%

Table

68%

Grade

Slightly Thick to Thick

Culet

Long

Polish

EXCELLENT

Symmetry

VERY GOOD

Fluorescence

NONE

Inscription(s)

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www.igi.org

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