



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

June 7, 2022

IGI Report Number

LG532241949

Description

LABORATORY GROWN
DIAMOND

Shape and Cutting Style

EMERALD CUT

Measurements

7.73 X 5.50 X 3.65 MM

GRADING RESULTS

Carat Weight

1.51 CARAT

Color Grade

FANCY INTENSE BLUE

Clarity Grade

SI 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

LABGROWN IGI LG532241949

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

LABORATORY GROWN DIAMOND REPORT

PROPORTIONS

LG532241949

Diagram of an emerald cut diamond with proportions: 62.5% (table), 48.5% (depth), 15% (crown height), 66.4% (total height), and Long (length). The diagram is labeled 'Medium To Thick' on the left.

CLARITY CHARACTERISTICS

Diagram showing clarity characteristics with red and green symbols indicating internal and external features.

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

Image of the diamond with the inscription: LABGROWN IGI LG532241949

LASERSCRIBESM

Sample Image Used

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Carat Weight

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Color Grade

FANCY INTENSE BLUE

Clarity Grade

SI 1

Depth

66.4%

Table

62.5%

Girdle

Medium To Thick

Culet

Long

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

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