



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

January 13, 2022

IGI Report Number

LG508153533

Description

LABORATORY GROWN
DIAMOND

Shape and Cutting Style

EMERALD CUT

Measurements

7.28 X 4.74 X 2.94 MM

GRADING RESULTS

Carat Weight

1.11 CARAT

Color Grade

FANCY INTENSE GREENISH
BLUE

Clarity Grade

VS 2

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

LABGROWN IGI LG508153533

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

LABORATORY GROWN DIAMOND REPORT

PROPORTIONS

Diagram of an emerald cut diamond showing proportions: 64% table, 13% crown height, 44% pavilion depth, 62% total depth, and 'Long' length.

CLARITY CHARACTERISTICS

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

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 IGI LG508153533

LASERSCRIBESM

Sample Image Used

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7.28 X 4.74 X 2.94 MM

Carat Weight

1.11 CARAT

Color Grade

FANCY INTENSE
GREENISH BLUE

Clarity Grade

VS 2

Depth

62%

Table

64%

Girdle

Slightly Thick (Faceted)

Culet

Long

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

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www.igi.org

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