

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

June 7, 2022

IGI Report Number

LG528216464

Description

LABORATORY GROWN
DIAMOND

Shape and Cutting Style

EMERALD CUT

Measurements

8.26 X 5.58 X 3.65 MM

GRADING RESULTS

Carat Weight

1.68 CARAT

Color Grade

J

Clarity Grade

VS 2

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

LABGROWN IGI LG528216464

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: 63.5% table, 47% depth, 15% crown height, and 65.4% pavilion depth. Labels include 'Slightly Thick' and 'Long'.

CLARITY CHARACTERISTICS

Diagram showing internal characteristics (red dots) and external characteristics (green lines) 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 LG528216464

LASERSCRIBESM

Sample Image Used

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Carat Weight

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Color Grade

J

Clarity Grade

VS 2

Table

63.5%

Depth

47%

Girdle

Slightly Thick

Culet

Long

Polish

EXCELLENT

Symmetry

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Fluorescence

NONE

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IGI

www.igi.org

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