



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

July 27, 2022

IGI Report Number

LG539229635

Description

LABORATORY GROWN
DIAMOND

Shape and Cutting Style

EMERALD CUT

Measurements

8.06 X 5.53 X 3.85 MM

GRADING RESULTS

Carat Weight

1.70 CARAT

Color Grade

H

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

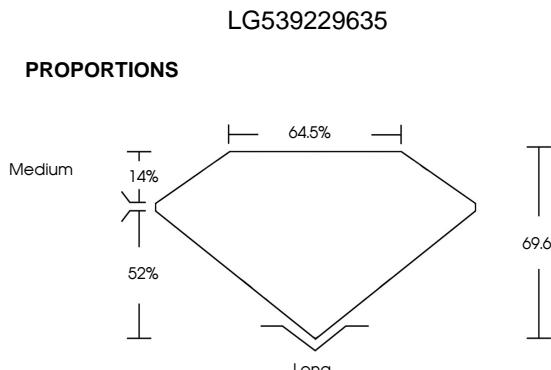
NONE

Inscription(s)

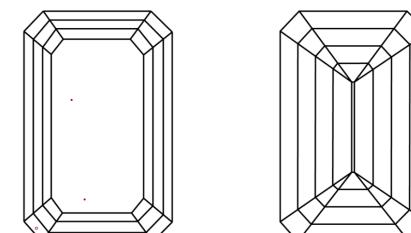
LABGROWN IGI LG539229635

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

Type IIa



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

LABORATORY GROWN DIAMOND REPORT

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 INTERNAL FLAWLESS	IF VERY VERY SLIGHTLY INCLUDED	VS VERY SLIGHTLY INCLUDED	SI SLIGHTLY INCLUDED	I INCLUDED



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Sample Image Used

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LABORATORY GROWN
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Shape and Cutting Style

EMERALD CUT

Measurements

8.06 X 5.53 X 3.85 MM

GRADING RESULTS

1.70 CARAT

Carat Weight

H

Color Grade

VS 1

Clarity Grade

VS 1

Medium

64.5%

14%

69.6%

52%

Long

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

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Type IIa



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July 27, 2022	IGI Report No LG539229635	EMERALD CUT	1.70 CARAT	H	VS 1	65.6%	54.5%	Medium	Long	EXCELLENT	EXCELLENT	NONE	LABGROWN	LG539229635
				Color Grade	Clarity Grade	Depth	Table	Grade	Culet	Polish	Symmetry	Fluorescence	Inscription(s)	Comments:

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