



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

July 15, 2024

IGI Report Number

LG642492951

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

EMERALD CUT

Measurements

7.35 X 5.45 X 3.80 MM

GRADING RESULTS

Carat Weight

1.47 CARAT

Color Grade

E

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

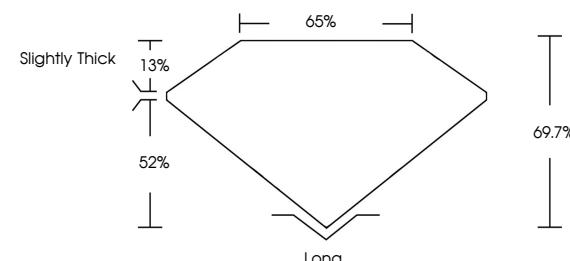
IGI LG642492951

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.

Type IIa

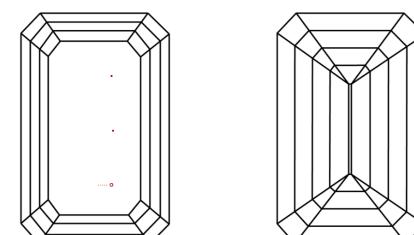
LG642492951
Report verification at igi.org

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

COLOR

D	E	F	G	H	I	J	Faint	Very Light	Light
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CLARITY

IF	VS 1 - 2	VS 1 - 2	SI 1 - 2	I 1 - 3
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Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included
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Measurements

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GRADING RESULTS

Carat Weight

1.47 CARAT

Color Grade

E

Clarity Grade

VS 1

Slightly Thick

52%

13%

65%

Long

69.7%

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

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Type IIa



IGI

July 15, 2024	IGI Report No LG642492951	BMEERALD CUT	1.47 CARAT	E	VS 1	69.7%	65%	Long	EXCELLENT	NONE	IGI LG642492951
		Carat Weight									
		Color Grade									
		Clarity Grade									
		Depth									
		Table									
		Grade									
		Culet									
		Polish									
		Symmetry									
		Fluorescence									
		Inscription(s)									

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Type IIa

www.igi.org

