

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

December 24, 2024

IGI Report Number

DESCRIPTION

Shape and Cutting Style

Measurements

LG670461631

LABORATORY GROWN DIAMOND

EMERALD CUT

11.10 X 8.16 X 5.61 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

5.05 CARATS

E

VS 1

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

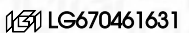
EXCELLENT

EXCELLENT

NONE

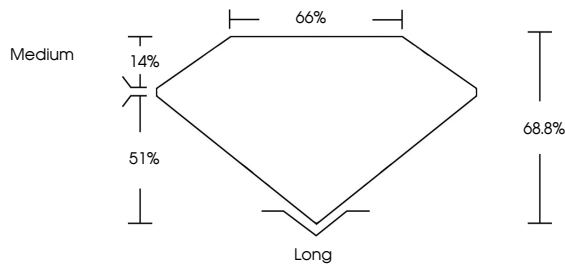
Inscription(s)


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



Report verification at igi.org

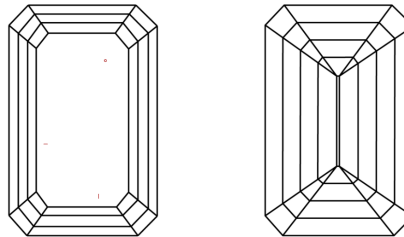
PROPORTIONS





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

CLARITY

IF

VS<sup>1-2</sup>

VS<sup>1-2</sup>

SI<sup>1-2</sup>

I<sup>1-3</sup>



Internally Flawless

Very Very Slightly Included

Very Slightly Included

Slightly Included


Included



© IGI 2020, International Gemological Institute

FD - 10 20

LABORATORY GROWN DIAMOND REPORT



December 24, 2024

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG670461631

LABORATORY GROWN DIAMOND

EMERALD CUT

11.10 X 8.16 X 5.61 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

5.05 CARATS

E

VS 1

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

EXCELLENT

EXCELLENT

NONE

Inscription(s)

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

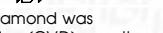


Diagram of Emerald Cut proportions: Table 14%, Depth 51%, Length 66%, Width 68.8%, Girdle Medium.

December 24, 2024

IGI Report No LG670461631

EMERALD CUT

5.05 CARATS

Color Grade

Clarity Grade

Depth

Table

Girdle

Culet

Polish

Symmetry

Fluorescence

Inscription(s)

E

VS 1

68.8%

65%

Medium

Long

EXCELLENT

EXCELLENT

NONE



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