



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

November 27, 2024

IGI Report Number

DESCRIPTION

Shape and Cutting Style

Measurements

LG666445005

LABORATORY GROWN DIAMOND

EMERALD CUT

12.29 X 8.43 X 5.78 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

6.04 CARATS

H

VS 1

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

EXCELLENT

EXCELLENT

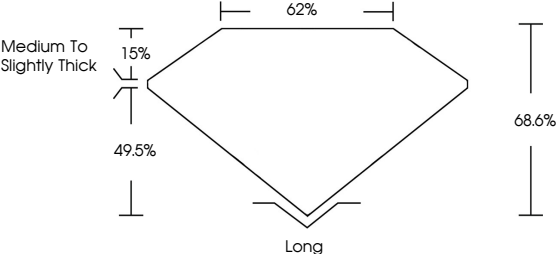
NONE

Inscription(s)

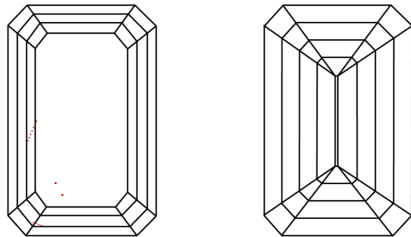
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

 LG666445005

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

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

COLOR

CLARITY

IF

VS¹⁻²

VS¹⁻²

SI¹⁻²

I¹⁻³

Internally Flawless

Very Very Slightly Included

Very Slightly Included

Slightly Included

Included



Sample Image Used

LABORATORY GROWN DIAMOND REPORT



November 27, 2024

IGI Report Number

DESCRIPTION

Shape and Cutting Style

Measurements

LG666445005

LABORATORY GROWN DIAMOND

EMERALD CUT

12.29 X 8.43 X 5.78 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

6.04 CARATS

H

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

 IGI

November 27, 2024

IGI Report No LG666445005

EMERALD CUT

12.29 X 8.43 X 5.78 MM

Carat Weight

Color Grade

Clarity Grade

Depth

Table

Graile

Medium to Slightly Thick

Long

Polish

Symmetry

Fluorescence

Inscription(s)

6.04 CARATS

H

VS 1

68.6%

62%

EXCELLENT

EXCELLENT

NONE

 LG666445005

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

© IGI 2020, International Gemological Institute

FD - 10 20



THIS DOCUMENT WAS PRODUCED WITH THE FOLLOWING SECURITY MEASURES: SPECIAL DOCUMENT PAPER, INK SCREENS, WATERMARK BACKGROUND DESIGNS, HOLOGRAM AND OTHER SECURITY FEATURES NOT LISTED AND DO EXCEED DOCUMENT SECURITY INDUSTRY GUIDELINES.

www.igi.org