



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

October 5, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG842660642

LABORATORY GROWN DIAMOND

EMERALD CUT

11.71 X 8.21 X 5.23 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

5.05 CARATS

FANCY VIVID BLUE

VS 1

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

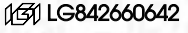
EXCELLENT

EXCELLENT

NONE

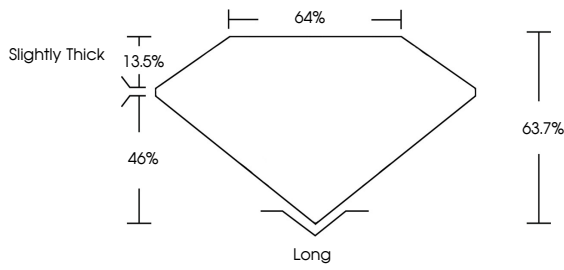
Inscription(s)

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

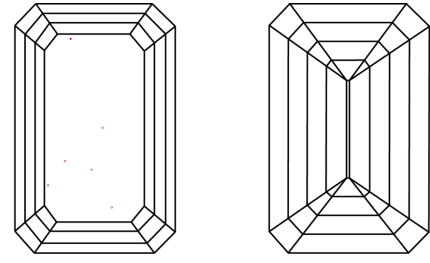


IGI LG842660642

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

Sample Image Used



COLOR

FL

IF

VVS¹⁻²

VS¹⁻²

SI¹⁻²

I¹⁻³

Flawless

Internally Flawless

Very Very Slightly Included

Very Slightly Included

Slightly Included

Included

CLARITY

FL

IF

VVS¹⁻²

VS¹⁻²

SI¹⁻²

I¹⁻³

Flawless

Internally Flawless

Very Very Slightly Included

Very Slightly Included

Slightly Included

Included

LABORATORY GROWN DIAMOND REPORT

October 5, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG842660642

LABORATORY GROWN DIAMOND

EMERALD CUT

11.71 X 8.21 X 5.23 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

5.05 CARATS

FANCY VIVID BLUE

VS 1

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

EXCELLENT

EXCELLENT

NONE

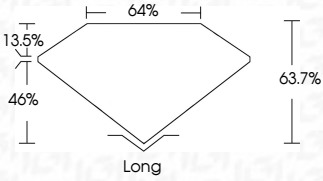
Inscription(s)

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

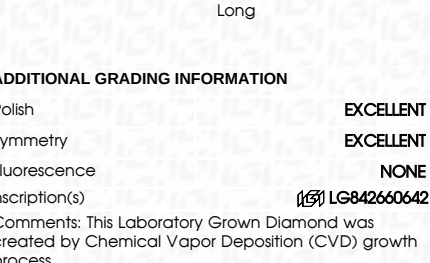


IGI LG842660642

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

Sample Image Used



COLOR

FL

IF

VVS¹⁻²

VS¹⁻²

SI¹⁻²

I¹⁻³

Flawless

Internally Flawless

Very Very Slightly Included

Very Slightly Included

Slightly Included

Included

CLARITY

FL

IF

VVS¹⁻²

VS¹⁻²

SI¹⁻²

I¹⁻³

Flawless

Internally Flawless

Very Very Slightly Included

Very Slightly Included

Slightly Included

Included

LABORATORY GROWN DIAMOND REPORT

October 5, 2026

IGI Report No LG842660642

EMERALD CUT

11.71 X 8.21 X 5.23 MM

Carat Weight

Color Grade

Clarity Grade

Depth

Table

Girdle

Culet

Polish

Symmetry

Fluorescence

Inscription(s)

5.05 CARATS

FANCY VIVID BLUE

VS 1

63.7%

46%

Slightly Thick

Long

EXCELLENT

EXCELLENT

NONE

IGI LG842660642

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

IGI

LABORATORY GROWN DIAMOND REPORT

IGI

LABORATORY GROWN DIAMOND REPORT

www.igi.org

© 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.

