

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

September 15, 2024

IGI Report Number

DESCRIPTION

Shape and Cutting Style

Measurements

LG652459568

LABORATORY GROWN DIAMOND

EMERALD CUT

8.04 X 5.68 X 3.86 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

1.73 CARAT

F

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 LG652459568

PROPORTIONS

Diagram of an Emerald Cut diamond showing proportions: Table 15.5%, Depth 48.5%, Length 62%, Width 68%, and Girdle Medium.



Sample Image Used

CLARITY CHARACTERISTICS

Diagram 1: Top view of the diamond showing internal characteristics (red dots) and external characteristics (green dots).

Diagram 2: Bottom view of the diamond showing internal characteristics (red dots) and external characteristics (green dots).

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 1-2 VS 1-2 SI 1-2 I 1-3

Internally Flawless Very Very Slightly Included Very Slightly Included Slightly Included Included

IGI Logo

QR Code

© IGI 2020, International Gemological Institute

FD - 10 20

LABORATORY GROWN DIAMOND REPORT

September 15, 2024

IGI Report No LG652459568

EMERALD CUT

8.04 X 5.68 X 3.86 MM

Carat Weight

Color Grade

Clarity Grade

Table

Depth

Girdle

Culet

Polish

Symmetry

Fluorescence

Inscription(s)

1.73 CARAT

F

VS 1

68%

62%

Medium

Long

EXCELLENT

EXCELLENT

NONE

IGI LG652459568

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