

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

November 22, 2024

IGI Report Number

LG666422143

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

EMERALD CUT

Measurements

10.54 X 7.68 X 5.17 MM

GRADING RESULTS

Carat Weight

4.06 CARATS

Color Grade

G

Clarity Grade

VS 2

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

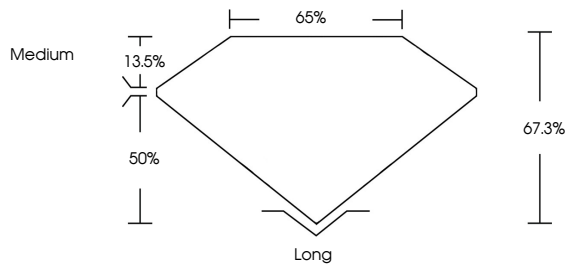
Inscription(s)

 LG666422143

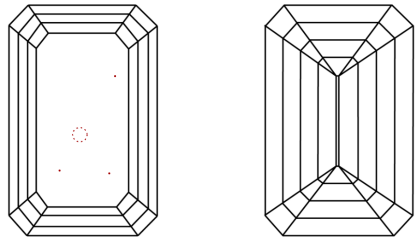
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

Report verification at igi.org

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

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

COLOR

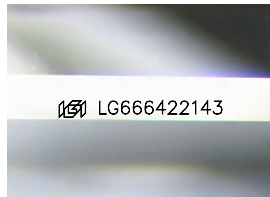
D E F G H I J Faint Very Light Light

CLARITY

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

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

Sample Image Used



LABORATORY GROWN DIAMOND REPORT

November 22, 2024

IGI Report Number

LG666422143

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

EMERALD CUT

Measurements

10.54 X 7.68 X 5.17 MM

GRADING RESULTS

Carat Weight

4.06 CARATS

Color Grade

G

Clarity Grade

VS 2

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG666422143

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

Diagram of an emerald cut diamond showing proportions: Table 65%, Depth 67.3%, Girdle 13.5%, and Height 50%. The diamond is labeled 'Medium' and 'Long'.

IGI

November 22, 2024

IGI Report No LG666422143

EMERALD CUT

10.54 X 7.68 X 5.17 MM

Carat Weight

4.06 CARATS

Color Grade

G

Clarity Grade

VS 2

Depth

67.3%

Table

65%

Girdle

Medium

Culet

Long

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG666422143

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

© IGI 2020, International Gemological Institute

FD - 10 20

www.igi.org

