



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

December 5, 2024

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG668409396

LABORATORY GROWN DIAMOND

EMERALD CUT

9.25 X 6.77 X 4.70 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

2.91 CARATS

F

SI 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

 LG668409396

PROPORTIONS

Medium

63%

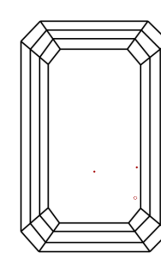
15.5%

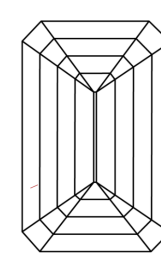
50%

69.4%

Long

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



December 5, 2024

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG668409396

LABORATORY GROWN DIAMOND

EMERALD CUT

9.25 X 6.77 X 4.70 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

2.91 CARATS

F

SI 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

December 5, 2024

IGI Report No LG668409396

EMERALD CUT

2.91 CARATS

F

9.25 X 6.77 X 4.70 MM

Color Grade

SI 1

69.4%

63%

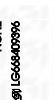
Medium

Long

EXCELLENT

EXCELLENT

NONE

 LG668409396

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