

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

April 14, 2025

IGI Report Number

LG687506785

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

EMERALD CUT

Measurements

11.81 X 7.83 X 5.37 MM

GRADING RESULTS

Carat Weight

5.01 CARATS

Color Grade

F

Clarity Grade

VS 2

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG687506785

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

LG687506785

Report verification at [igi.org](https://www.igi.org)

PROPORTIONS

Medium


13.5%

51%

66%

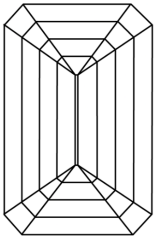
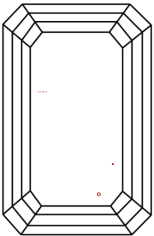
68.6%

Long



Sample Image Used

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 <sup>1-2</sup> VS <sup>1-2</sup> SI <sup>1-2</sup> I <sup>1-3</sup>

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

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Carat Weight

5.01 CARATS

Color Grade

F

Clarity Grade

VS 2

Depth

68.6%

Table

65%

Girdle

Medium

Culet

Long

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Symmetry

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Fluorescence

NONE

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