

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

November 29, 2024

IGI Report Number

LG667428683

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

EMERALD CUT

Measurements

11.25 X 8.29 X 5.66 MM

GRADING RESULTS

Carat Weight

5.05 CARATS

Color Grade

G

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

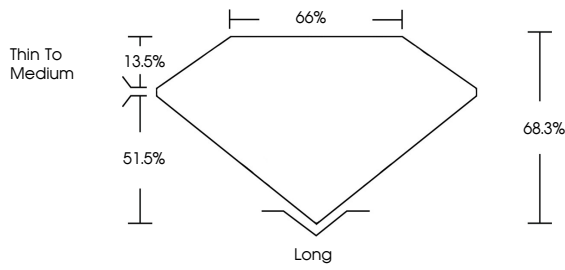
Inscription(s)

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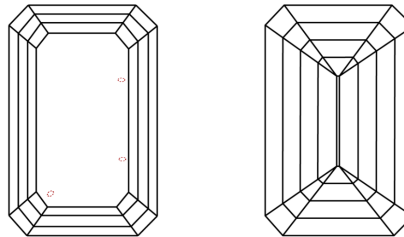
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

Report verification at igi.org

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

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

Sample Image Used

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

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
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Diagram of an emerald cut diamond showing proportions: 66% table, 13.5% crown height, 51.5% pavilion depth, 68.3% total depth, and 'Long' orientation.



IGI

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EMERALD CUT

11.25 X 8.29 X 5.66 MM

5.05 CARATS

G

VS 1

68.3%

65%


Thin To Medium

Long

EXCELLENT

EXCELLENT

NONE


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Type IIa

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