



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

March 12, 2025

IGI Report Number

LG687511103

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

EMERALD CUT

Measurements

6.81 X 4.73 X 3.09 MM

GRADING RESULTS

Carat Weight

1.02 CARAT

Color Grade

FANCY INTENSE BLUE

Clarity Grade

VS 2

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

VERY GOOD

Fluorescence

NONE

Inscription(s)

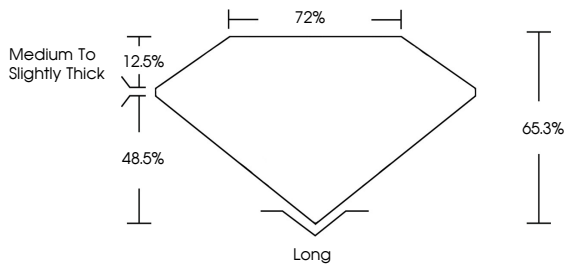
 LG687511103

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Indications of post-growth treatment.

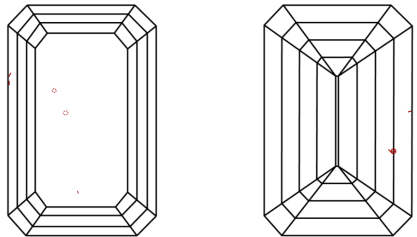
Report verification at igi.org

LG687511103

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
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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



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Diagram of an emerald cut diamond showing proportions: Table 12.5%, Depth 48.5%, Length 72%, Width 65.3%, and a note 'Medium To Slightly Thick'.

IGI



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Depth

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Girdle

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Length

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Culet

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Fluorescence

Inscription(s)

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