



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

## ELECTRONIC COPY

### LABORATORY GROWN DIAMOND REPORT

February 20, 2025

IGI Report Number **LG683547052**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **EMERALD CUT**

Measurements **11.49 X 8.29 X 5.44 MM**

#### GRADING RESULTS

Carat Weight **5.02 CARATS**

Color Grade **E**

Clarity Grade **VS 1**

#### ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

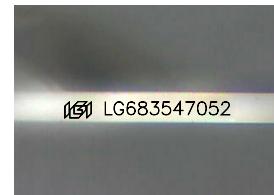
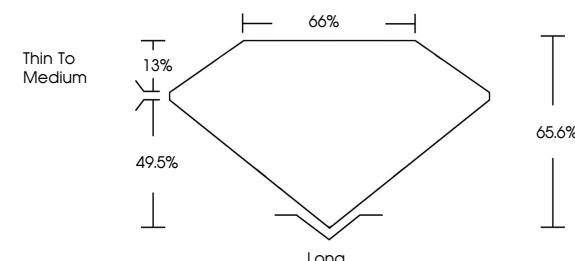
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG683547052**

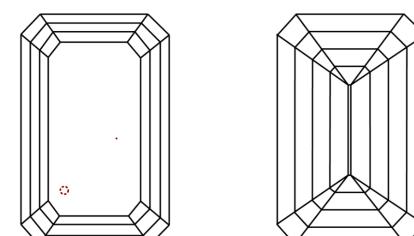
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

#### PROPORTIONS



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
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#### CLARITY

IF	VVS <sup>1-2</sup>	VS <sup>1-2</sup>	SI <sup>1-2</sup>	I <sup>1-3</sup>
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Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included
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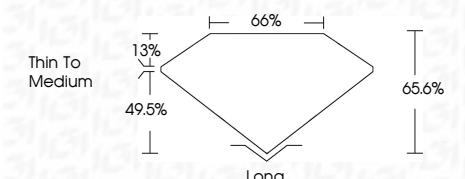
Carat Weight **5.02 CARATS**

**E**

Color Grade **E**

**VS 1**

Clarity Grade **VS 1**



#### ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

**EXCELLENT**

Symmetry **EXCELLENT**

**NONE**

Fluorescence **None**

**None**

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B M E R A L D C U T

Carat Weight	<b>5.02 CARATS</b>
Color Grade	<b>E</b>
Clarity Grade	<b>VS 1</b>
Depth	<b>66.6%</b>
Table	<b>65.6%</b>
Grade	<b>Thin To Medium</b>
Clarity	<b>EXCELLENT</b>
Polish	<b>EXCELLENT</b>
Symmetry	<b>EXCELLENT</b>
Fluorescence	<b>NONE</b>
Inscription(s)	<b>IGI LG683547052</b>

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**IGI**