



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

## ELECTRONIC COPY

### LABORATORY GROWN DIAMOND REPORT

February 11, 2025

IGI Report Number **LG681561430**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **EMERALD CUT**

Measurements **11.67 X 8.18 X 5.49 MM**

#### GRADING RESULTS

Carat Weight **5.10 CARATS**

Color Grade **E**

Clarity Grade **VS 1**

#### ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

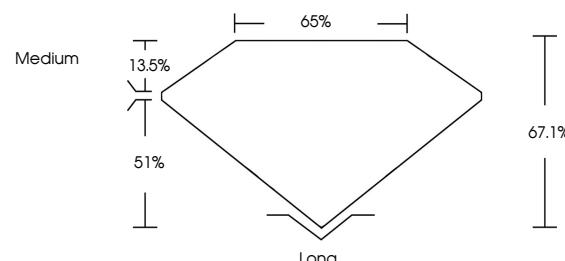
Symmetry **EXCELLENT**

Fluorescence **NONE**

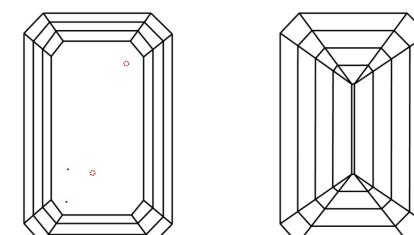
Inscription(s) **IGI LG681561430**

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

#### PROPORTIONS



#### CLARITY CHARACTERISTICS



#### KEY TO SYMBOLS

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

[www.igi.org](http://www.igi.org)

LG681561430  
Report verification at [igi.org](http://igi.org)

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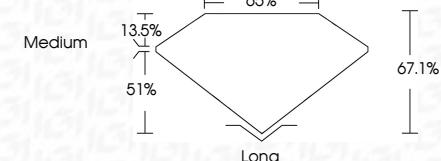
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Sample Image Used



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#### COLOR

D	E	F	G	H	I	J	Faint	Very Light	Light
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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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February 11, 2025  
IGI Report No. LG681561430  
B-MERAL CUT  
11.67 X 8.18 X 5.49 MM

Carat Weight	<b>5.10 CARATS</b>
Color Grade	<b>E</b>
Clarity Grade	<b>VS 1</b>
Depth	<b>67.1%</b>
Table	<b>65%</b>
Grade	<b>Medium</b>
Long	<b>EXCELLENT</b>
Width	<b>EXCELLENT</b>
Polish	<b>NONE</b>
Symmetry	<b>None</b>
Fluorescence	<b>None</b>
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Type IIa

**IGI**



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