



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 22, 2025

IGI Report Number **LG735542261**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **EMERALD CUT**

Measurements **11.45 X 8.23 X 5.43 MM**

**GRADING RESULTS**

Carat Weight **5.09 CARATS**

Color Grade **F**

Clarity Grade **VVS 2**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

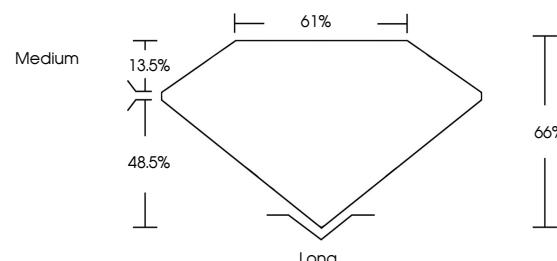
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG735542261**

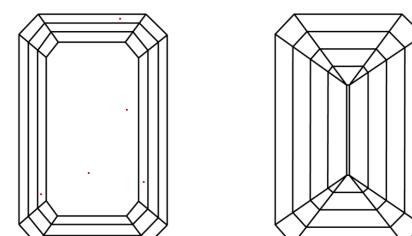
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

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

LG735542261  
Report verification at [igi.org](http://igi.org)

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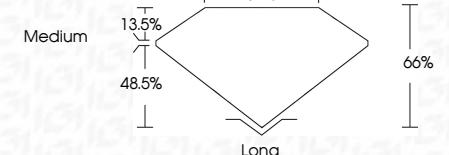
**F**

Color Grade **VVS 2**

Clarity Grade

Color Grade

Clarity Grade



**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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**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

Symmetry **EXCELLENT**

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**IGI**

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Carat Weight	<b>5.09 CARATS</b>
Color Grade	<b>F</b>
Clarity Grade	<b>VVS 2</b>
Depth	<b>66%</b>
Table Grade	<b>61%</b>
Long	<b>Medium</b>
Polish	<b>EXCELLENT</b>
Symmetry	<b>EXCELLENT</b>
Fluorescence	<b>NONE</b>
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