



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

## ELECTRONIC COPY

### LABORATORY GROWN DIAMOND REPORT

October 16, 2025

IGI Report Number **LG743505084**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **EMERALD CUT**

Measurements **11.77 X 7.73 X 5.04 MM**

#### GRADING RESULTS

Carat Weight **4.54 CARATS**

Color Grade **F**

Clarity Grade **VS 1**

#### ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

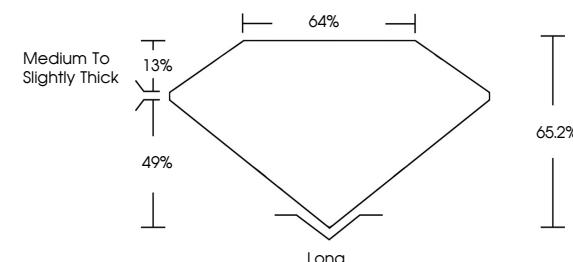
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG743505084**

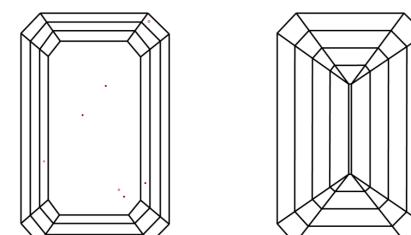
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

#### 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)

LG743505084  
Report verification at [igi.org](http://igi.org)

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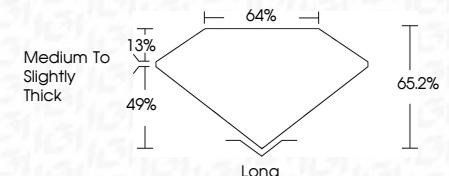
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#### GRADING RESULTS

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Clarity Grade **VS 1**



#### COLOR

D	E	F	G	H	I	J	Faint	Very Light	Light
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#### CLARITY

FL	IF	VS 1-2	VS 1-2	SI 1-2	I 1-3
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Flawless	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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Carat Weight	<b>4.54 CARATS</b>
Color Grade	<b>F</b>
Clarity Grade	<b>VS 1</b>
Depth	<b>65.2%</b>
Table Grade	<b>64%</b>
Girdle	<b>Medium To Slightly Thick</b>
Polish	<b>EXCELLENT</b>
Symmetry	<b>EXCELLENT</b>
Fluorescence	<b>NONE</b>
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