



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

## ELECTRONIC COPY

### LABORATORY GROWN DIAMOND REPORT

December 6, 2024

IGI Report Number **LG668412699**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **EMERALD CUT**

Measurements **10.30 X 7.62 X 5.30 MM**

#### GRADING RESULTS

Carat Weight **4.09 CARATS**

Color Grade **E**

Clarity Grade **VS 1**

#### ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

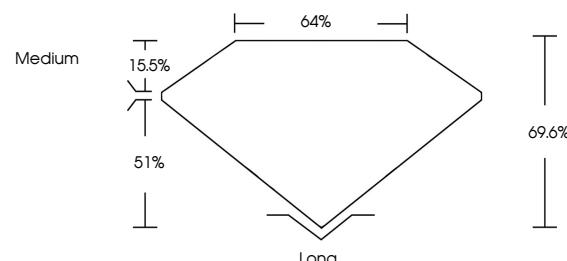
Fluorescence **NONE**

Inscription(s) **IGI LG668412699**

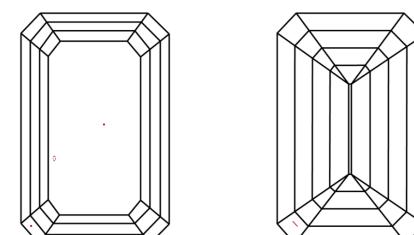
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

LG668412699  
Report verification at [igi.org](http://igi.org)

#### PROPORTIONS



#### CLARITY CHARACTERISTICS



#### KEY TO SYMBOLS

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

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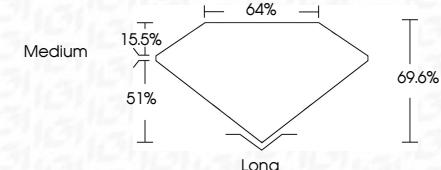
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Sample Image Used



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#### COLOR

D	E	F	G	H	I	J	Faint	Very Light	Light
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#### 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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B M E R A L D C U T

10.30 X 7.62 X 5.30 MM

Carat Weight	<b>4.09 CARATS</b>
Color Grade	<b>E</b>
Clarity Grade	<b>VS 1</b>
Depth	<b>69.6%</b>
Table	<b>64%</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>
Inscription(s)	<b>IGI LG668412699</b>

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Type IIa