



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

## ELECTRONIC COPY

### LABORATORY GROWN DIAMOND REPORT

February 26, 2025

IGI Report Number **LG687522512**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **CUT CORNERED RECTANGULAR MODIFIED BRILLIANT**

Measurements **12.11 X 8.54 X 5.66 MM**

#### GRADING RESULTS

Carat Weight **5.09 CARATS**

Color Grade **E**

Clarity Grade **VS 1**

#### ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

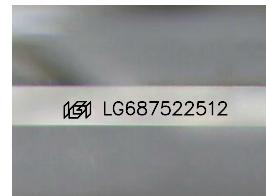
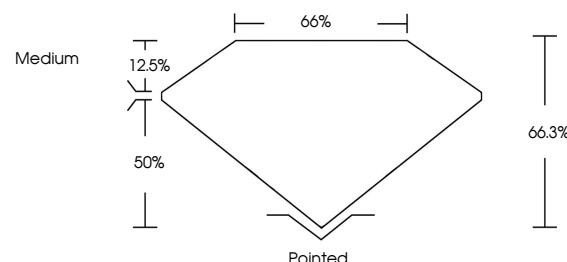
Inscription(s) **IGI LG687522512**

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

Type IIa

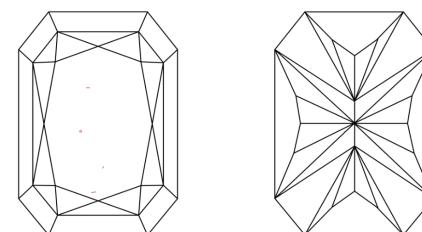
LG687522512  
Report verification at [igi.org](http://igi.org)

#### 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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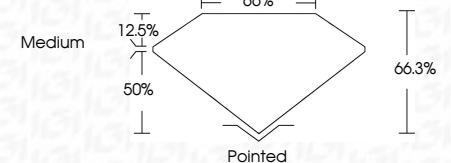
Carat Weight **5.09 CARATS**

**E**

Color Grade **E**

**VS 1**

Clarity Grade **VS 1**



#### ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

**EXCELLENT**

Symmetry **NONE**

**NONE**

Fluorescence **None**

**None**

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IGI Report No LG687522512  
CUT CORNERED RECT. MODIFIED BRILLIANT

Carat Weight	<b>5.09 CARATS</b>
Color Grade	<b>E</b>
Clarity Grade	<b>VS 1</b>
Depth	<b>66.3%</b>
Table Grade	<b>66%</b>
Culet	<b>Pointed</b>
Polish	<b>EXCELLENT</b>
Symmetry	<b>EXCELLENT</b>
Fluorescence	<b>NONE</b>
Inscription(s)	<b>IGI LG687522512</b>

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