



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

## ELECTRONIC COPY

### LABORATORY GROWN DIAMOND REPORT

February 12, 2025

IGI Report Number **LG683503400**

Description **LABORATORY GROWN DIAMOND**

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

Measurements **12.24 X 8.55 X 5.59 MM**

#### GRADING RESULTS

Carat Weight **5.05 CARATS**

Color Grade **E**

Clarity Grade **VS 1**

#### ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

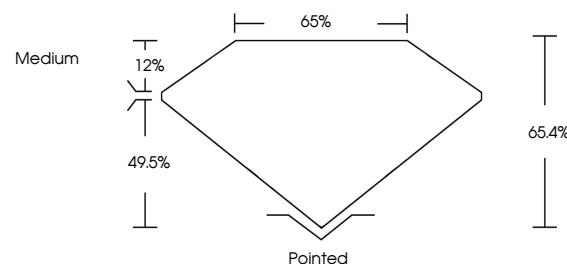
Inscription(s) **IGI LG683503400**

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

Type IIa

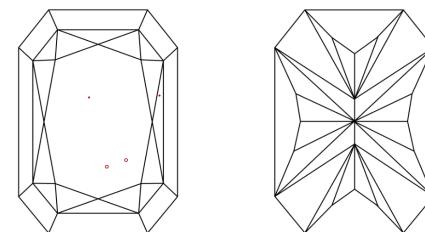
LG683503400  
Report verification at [igi.org](http://igi.org)

#### 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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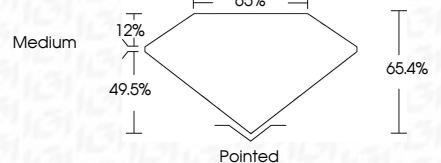
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**E**

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Polish **EXCELLENT**

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**NONE**

Fluorescence **None**

**None**

Inscription(s) **IGI LG683503400**

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February 12, 2025	IGI Report No LG683503400	CUT CORNERED RECT. MODIFIED BRILLIANT	5.05 CARATS	E	VS 1	65.4%	65%	Medium	Pointed	EXCELLENT	EXCELLENT	NONE	IGI
Carat Weight	12.24 X 8.55 X 5.59 MM	Color Grade	65.4%	65%	Clarity Grade	65%	65%	Medium	Pointed	EXCELLENT	EXCELLENT	NONE	
Depth	Table	Table Grade	65%	65%	Depth	65%	65%	Medium	Pointed	EXCELLENT	EXCELLENT	NONE	
Grade	Grade	Grade	65%	65%	Grade	65%	65%	Medium	Pointed	EXCELLENT	EXCELLENT	NONE	
Culet	Polish	Symmetry	65%	65%	Fluorescence	65%	65%	Medium	Pointed	EXCELLENT	EXCELLENT	NONE	
Polish	Symmetry	Fluorescence	65%	65%	Inscription(s)	65%	65%	Medium	Pointed	EXCELLENT	EXCELLENT	NONE	

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