



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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**LABORATORY GROWN DIAMOND REPORT**

February 17, 2025

IGI Report Number **LG683597677**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **OVAL BRILLIANT**

Measurements **13.84 X 9.61 X 5.99 MM**

**GRADING RESULTS**

Carat Weight **5.05 CARATS**

Color Grade **E**

Clarity Grade **VS 1**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

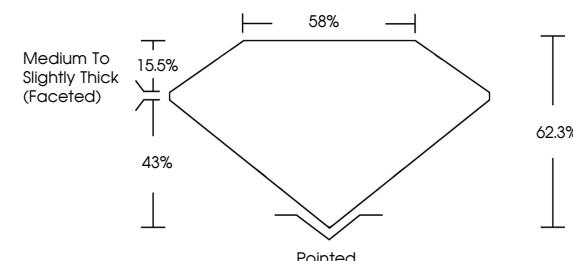
Symmetry **EXCELLENT**

Fluorescence **NONE**

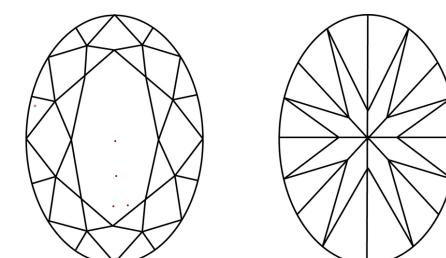
Inscription(s) **IGI LG683597677**

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

**PROPORTIONS**



**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

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

LG683597677  
Report verification at [igi.org](http://igi.org)

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**LG683597677**

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**OVAL BRILLIANT**

Shape and Cutting Style **OVAL BRILLIANT**

**13.84 X 9.61 X 5.99 MM**

**GRADING RESULTS**

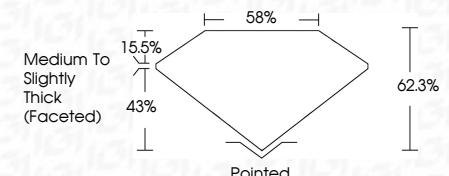
Carat Weight **5.05 CARATS**

**E**

Color Grade **VS 1**



Sample Image Used



**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

**E**

Symmetry **EXCELLENT**

**NONE**

Fluorescence **None**

**IGI LG683597677**

Inscription(s)

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

Type IIa

**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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February 17, 2025	IGI Report No LG683597677	OVAL BRILLIANT	5.05 CARATS	E	VS 1	62.3%	55%	Medium To Slightly Thick (Faceted)	Pointed	EXCELLENT	EXCELLENT	NONE	IGI LG683597677
Carat Weight	13.84 X 9.61 X 5.99 MM	Color Grade	Clarity Grade	Depth	Table	Grade	Grade	Culet	Polish	Symmetry	Fluorescence	Inscription(s)	
Clarity Grade		Depth											
Depth		Table											
Table		Grade											
Grade		Culet											
Culet		Polish											
Polish		Symmetry											
Symmetry		Fluorescence											
Fluorescence		Inscription(s)											

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Type IIa