



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

**ELECTRONIC COPY**

**LABORATORY GROWN DIAMOND REPORT**

January 29, 2024

IGI Report Number

**LG618489553**

Description

**LABORATORY GROWN  
DIAMOND**

Shape and Cutting Style

**EMERALD CUT**

Measurements

**7.99 X 5.48 X 3.72 MM**

**GRADING RESULTS**

Carat Weight

**1.58 CARAT**

Color Grade

**F**

Clarity Grade

**VVS 2**

**ADDITIONAL GRADING INFORMATION**

Polish

**EXCELLENT**

Symmetry

**EXCELLENT**

Fluorescence

**NONE**

Inscription(s)

**IGI LG618489553**

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment.

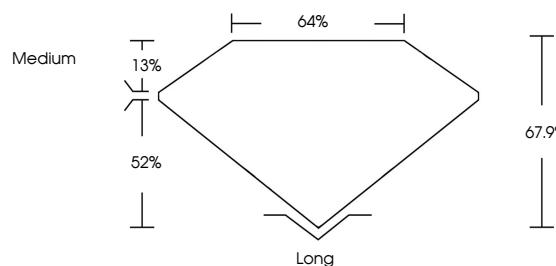
Type IIa

**LABORATORY GROWN DIAMOND REPORT**

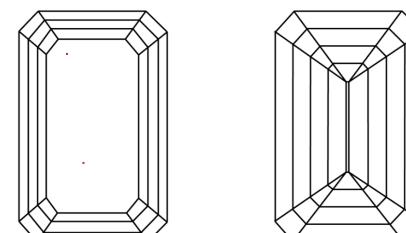
**LG618489553**

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

**PROPORTIONS**



**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

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

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

**LABORATORY GROWN  
DIAMOND REPORT**

**GRADING SCALES**

**CLARITY**

IF	VVS <sup>1-2</sup>	VS <sup>1-2</sup>	SI <sup>1-2</sup>	I <sup>1-3</sup>
Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included

**COLOR**

D	E	F	G	H	I	J	Faint	Very Light	Light
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Description

**LABORATORY GROWN  
DIAMOND**

Shape and Cutting Style

**EMERALD CUT**

Measurements

**7.99 X 5.48 X 3.72 MM**

**GRADING RESULTS**

**1.58 CARAT**

Carat Weight

**F**

Color Grade

**VVS 2**

Clarity Grade

Medium

**67.9%**

Long

**ADDITIONAL GRADING INFORMATION**

**EXCELLENT**

Symmetry

**EXCELLENT**

Fluorescence

**NONE**

Inscription(s)

**IGI LG618489553**

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment.

Type IIa



Sample Image Used



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January 29, 2024	IGI Report No LG618489553	EMERALD CUT	1.58 CARAT	F	VS 2	67.9%	64%	Medium	Long	EXCELLENT	EXCELLENT	NONE	LG618489553
					Carat Weight	Color Grade	Clarity Grade	Depth	Table	Girdle	Polish	Symmetry	Fluorescence

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment.

Type IIa