



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

**ELECTRONIC COPY**

**LABORATORY GROWN DIAMOND REPORT**

February 22, 2024

IGI Report Number

**LG622461684**

Description

**LABORATORY GROWN  
DIAMOND**

Shape and Cutting Style

**EMERALD CUT**

Measurements

**8.44 X 5.67 X 3.83 MM**

**GRADING RESULTS**

Carat Weight

**1.82 CARAT**

Color Grade

**F**

Clarity Grade

**VS 1**

**ADDITIONAL GRADING INFORMATION**

Polish

**EXCELLENT**

Symmetry

**EXCELLENT**

Fluorescence

**NONE**

Inscription(s)

**IGI LG622461684**

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

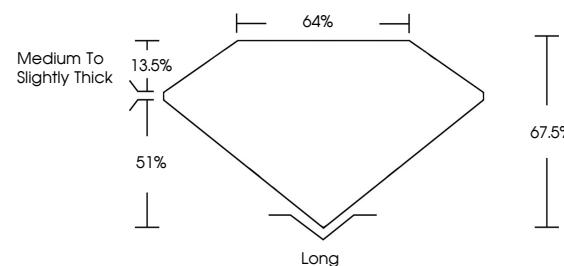
Type IIa

**LABORATORY GROWN DIAMOND REPORT**

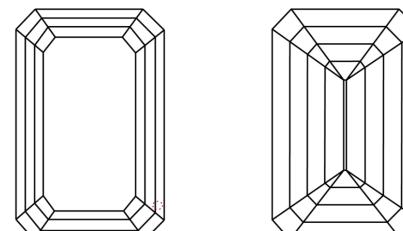
**LG622461684**

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
---	---	---	---	---	---	---	-------	------------	-------

**LABORATORY GROWN DIAMOND REPORT**

February 22, 2024

IGI Report Number

**LG622461684**

Description

**LABORATORY GROWN  
DIAMOND**

Shape and Cutting Style

**EMERALD CUT**

Measurements

**8.44 X 5.67 X 3.83 MM**

**GRADING RESULTS**

Carat Weight

**1.82 CARAT**

Color Grade

**F**

Clarity Grade

**VS 1**

**ADDITIONAL GRADING INFORMATION**

Polish

**EXCELLENT**

Symmetry

**EXCELLENT**

Fluorescence

**NONE**

Inscription(s)

**IGI LG622461684**

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



**IGI**



February 22, 2024  
IGI Report No LG622461684

Carat Weight	1.82 CARAT	Color Grade	F
8.44 X 5.67 X 3.83 MM		Clarity Grade	VS 1
Medium To Slightly Thick	67.5%	Depth	64%
64%	51%	Table	64%
13.5%	Long	Grade	EXCELLENT
		Culet	EXCELLENT
		Symmetry	EXCELLENT
		Fluorescence	NONE
		Inscription(s)	IGI LG622461684

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



© IGI 2020, International Gemological Institute

FD - 10 20

THIS DOCUMENT WAS PRODUCED WITH THE FOLLOWING SECURITY MEASURES: SPECIAL DOCUMENT PAPER, INK SCREENS, WATERMARK BACKGROUND DESIGNS, HOLOGRAM AND OTHER SECURITY FEATURES NOT LISTED AND DO EXCEED DOCUMENT SECURITY INDUSTRY GUIDELINES.