



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

**ELECTRONIC COPY**

**LABORATORY GROWN DIAMOND REPORT**

January 29, 2024

IGI Report Number **LG617480456**

Description **LABORATORY GROWN  
DIAMOND**

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

Measurements **7.28 X 4.81 X 3.32 MM**

**GRADING RESULTS**

Carat Weight **1.00 CARAT**

Color Grade **E**

Clarity Grade **VS 1**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG617480456**

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

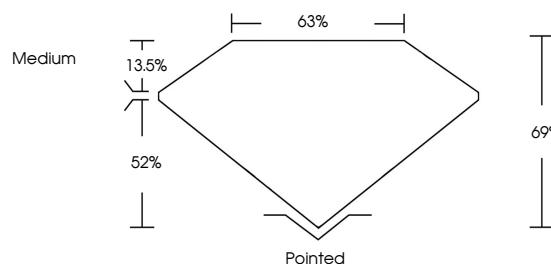
Type IIa

**LABORATORY GROWN DIAMOND REPORT**

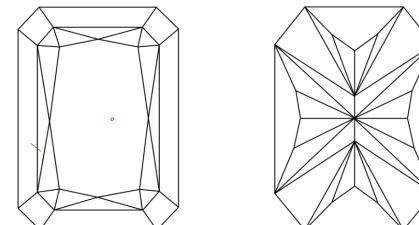
**LG617480456**

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



Sample Image Used

**LABORATORY GROWN DIAMOND REPORT**

January 29, 2024

IGI Report Number

**LG617480456**

Description

**LABORATORY GROWN  
DIAMOND**

Shape and Cutting Style

**CUT CORNERED  
RECTANGULAR MODIFIED  
BRILLIANT**

Measurements

**7.28 X 4.81 X 3.32 MM**

**GRADING RESULTS**

**1.00 CARAT**

Carat Weight

**E**

Color Grade

**E**

Clarity Grade

**VS 1**

**ADDITIONAL GRADING INFORMATION**

**EXCELLENT**

Polish

**EXCELLENT**

Symmetry

**NONE**

Fluorescence

**NONE**

Inscription(s)

**IGI LG617480456**

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.

January 29, 2024	IGI Report No LG617480456	CUT CORNERED RECT. MODIFIED BRILLIANT	7.28 X 4.81 X 3.32 MM	1.00 CARAT	E	VS 1	69%	63%	Medium	Pointed	EXCELLENT	EXCELLENT	NONE	IGI LG617480456
Comments:	This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment.												Type IIa	