



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

**ELECTRONIC COPY**

**LABORATORY GROWN DIAMOND REPORT**

January 22, 2024

IGI Report Number **LG617406252**

Description **LABORATORY GROWN  
DIAMOND**

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

Measurements **7.54 X 5.26 X 3.55 MM**

**GRADING RESULTS**

Carat Weight **1.22 CARAT**

Color Grade **G**

Clarity Grade **VS 1**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG617406252**

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

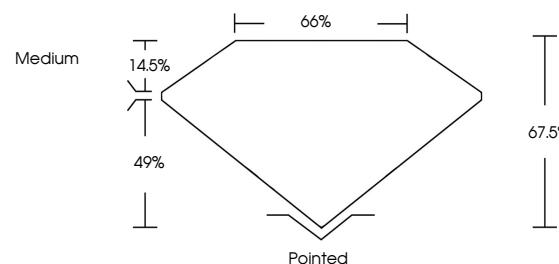
Type IIa

**LABORATORY GROWN DIAMOND REPORT**

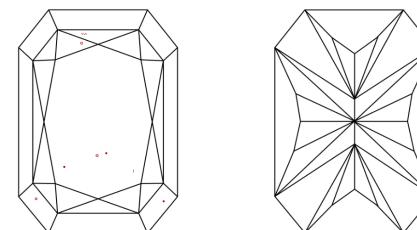
**LG617406252**

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**

January 22, 2024

IGI Report Number

**LG617406252**

Description

**LABORATORY GROWN  
DIAMOND**

Shape and Cutting Style

**CUT CORNERED  
RECTANGULAR MODIFIED  
BRILLIANT**

Measurements

**7.54 X 5.26 X 3.55 MM**

**GRADING RESULTS**

Carat Weight

**1.22 CARAT**

Color Grade

**G**

Clarity Grade

**VS 1**

Medium  
Pointed  
14.5%  
49%  
66%  
67.5%

**ADDITIONAL GRADING INFORMATION**

Polish

**EXCELLENT**

Symmetry

**EXCELLENT**

Fluorescence

**NONE**

Inscription(s)

**IGI LG617406252**

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



© IGI 2020, International Gemological Institute

FD - 10 20

January 22, 2024	IGI Report No LG617406252	CUT CORNERED RECT. MODIFIED BRILLIANT	1.22 CARAT	G	VS 1	67.5%	65%	Medium	Pointed	EXCELLENT	EXCELLENT	NONE	IGI LG617406252
Carat Weight	7.54 X 5.26 X 3.55 MM	Color Grade	Clarity Grade	Depth	Table	Grade	Culet	Polish	Symmetry	Fluorescence	Inscription(s)	Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment.	Type IIa

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.