



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

**ELECTRONIC COPY**

**LABORATORY GROWN DIAMOND REPORT**

January 4, 2024

IGI Report Number **LG616402867**

Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **SQUARE CUSHION BRILLIANT**  
Measurements **6.28 X 6.20 X 4.14 MM**

**GRADING RESULTS**

Carat Weight **1.21 CARAT**  
Color Grade **G**  
Clarity Grade **VS 1**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG616402867**

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

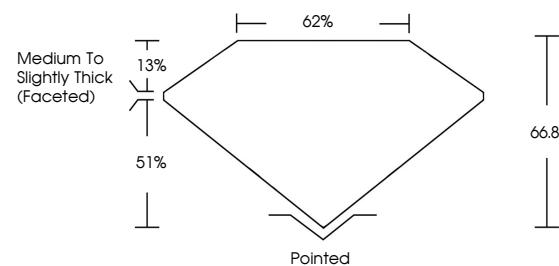
Type IIa

**LABORATORY GROWN DIAMOND REPORT**

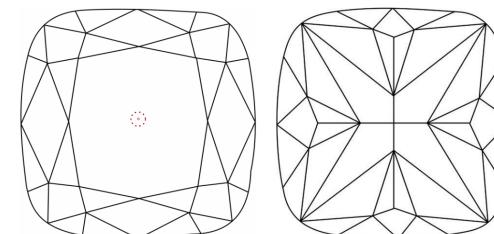
**LG616402867**

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 4, 2024

IGI Report Number

**LG616402867**

Description

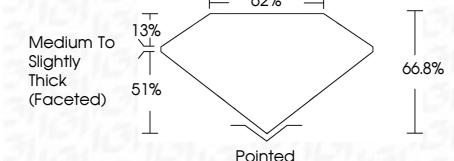
**LABORATORY GROWN DIAMOND**

Shape and Cutting Style **SQUARE CUSHION BRILLIANT**

**6.28 X 6.20 X 4.14 MM**

**GRADING RESULTS**

Carat Weight **1.21 CARAT**  
Color Grade **G**  
Clarity Grade **VS 1**



**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG616402867**  
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 4, 2024  
IGI Report No LG616402867  
SQUARE CUSHION BRILLIANT  
6.28 X 6.20 X 4.14 MM  
Carat Weight: 1.21 CARAT  
Color Grade: G  
Clarity Grade: VS 1  
Depth: 66.8%  
Table: 62%  
Girdle: Medium To Slightly Thick (Faceted)  
Culet: Pointed  
Polish: EXCELLENT  
Symmetry: EXCELLENT  
Fluorescence: NONE  
Inscription(s): IGI LG616402867  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment.  
Type IIa