



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

**ELECTRONIC COPY**

**LABORATORY GROWN DIAMOND REPORT**

January 4, 2024

IGI Report Number **LG616402609**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **SQUARE CUSHION BRILLIANT**

Measurements **6.26 X 6.23 X 4.17 MM**

**GRADING RESULTS**

Carat Weight **1.21 CARAT**

Color Grade **F**

Clarity Grade **VS 1**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG616402609**

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

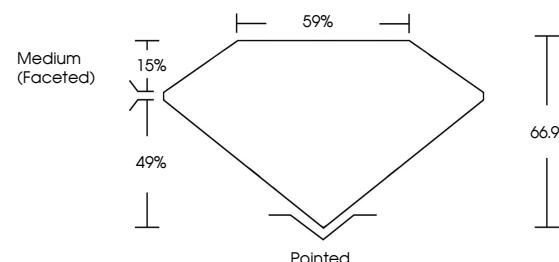
Type IIa

**LABORATORY GROWN DIAMOND REPORT**

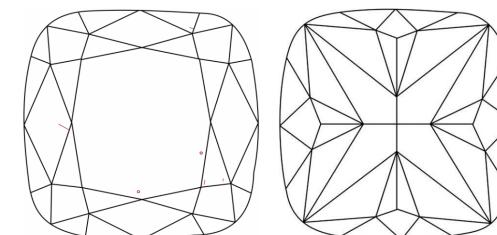
**LG616402609**

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

**PROPORTIONS**



**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

**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 **LG616402609**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **SQUARE CUSHION BRILLIANT**

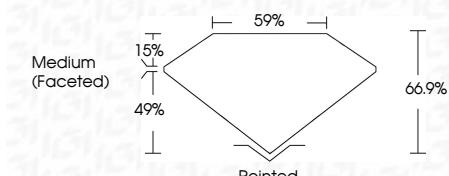
Measurements **6.26 X 6.23 X 4.17 MM**

**GRADING RESULTS**

Carat Weight **1.21 CARAT**

Color Grade **F**

Clarity Grade **VS 1**



**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG616402609**

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



January 4, 2024	IGI Report No LG616402609	SQUARE CUSHION BRILLIANT	6.26 X 6.23 X 4.17 MM	1.21 CARAT	F	VS 1	66.9%	59%	Pointed	EXCELLENT	EXCELLENT	NONE	IGI LG616402609
Carat Weight	Color Grade	Clarity Grade	Depth	Table	Grade	Culet	Polish	Symmetry	Fluorescence	Inscription(s)	Type IIa	Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment.	Type IIa