



**ELECTRONIC COPY**

**LABORATORY GROWN DIAMOND REPORT**

LG616409166  
Report verification at igi.org

**LABORATORY GROWN  
DIAMOND REPORT**

**LABORATORY GROWN DIAMOND REPORT**

**LABORATORY GROWN DIAMOND REPORT**

January 6, 2024  
IGI Report Number **LG616409166**  
Description **LABORATORY GROWN  
DIAMOND**  
Shape and Cutting Style **CUSHION BRILLIANT**  
Measurements **6.98 X 5.47 X 3.61 MM**

**GRADING RESULTS**

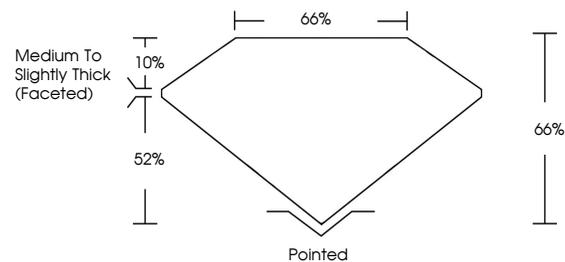
Carat Weight **1.04 CARAT**  
Color Grade **E**  
Clarity Grade **VS 1**

**ADDITIONAL GRADING INFORMATION**

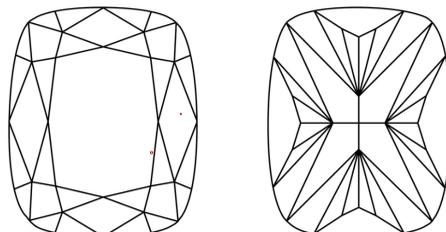
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG616409166**

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

**PROPORTIONS**



**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**GRADING SCALES**

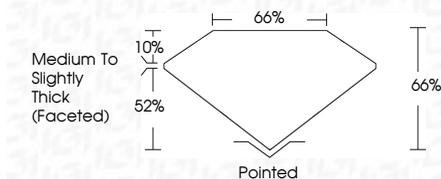
**CLARITY**

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

January 6, 2024  
IGI Report Number **LG616409166**  
Description **LABORATORY GROWN  
DIAMOND**  
Shape and Cutting Style **CUSHION BRILLIANT**  
Measurements **6.98 X 5.47 X 3.61 MM**  
**GRADING RESULTS**  
Carat Weight **1.04 CARAT**  
Color Grade **E**  
Clarity Grade **VS 1**



**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG616409166**  
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**

January 6, 2024  
IGI Report No LG616409166  
**CUSHION BRILLIANT**  
6.98 X 5.47 X 3.61 MM  
1.04 CARAT  
E  
VS 1  
66%  
66%  
Medium to Slightly Thick (Faceted)  
Pointed  
EXCELLENT  
EXCELLENT  
NONE  
IGI LG616409166

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