



**ELECTRONIC COPY**

LG645493642  
Report verification at igi.org



July 31, 2024

IGI Report Number **LG645493642**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **CUSHION BRILLIANT**

Measurements **5.86 X 5.45 X 3.40 MM**

**GRADING RESULTS**

Carat Weight **1.02 CARAT**

Color Grade **G**

Clarity Grade **VS 1**

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**GRADING RESULTS**

Carat Weight **1.02 CARAT**

Color Grade **G**

Clarity Grade **VS 1**

**ADDITIONAL GRADING INFORMATION**

Polish **VERY GOOD**

Symmetry **VERY GOOD**

Fluorescence **NONE**

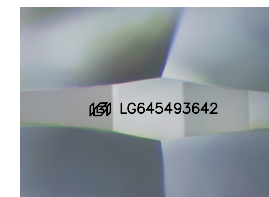
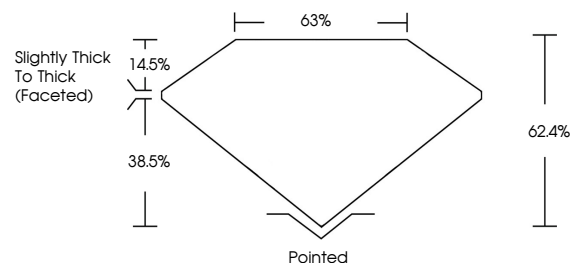
Inscription(s) **IGI LG645493642**

Comments: As Grown - No indication of post-growth treatment.

This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.

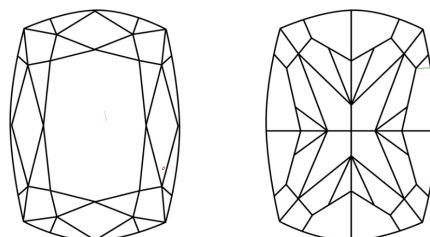
Type II  
Faint Blue

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

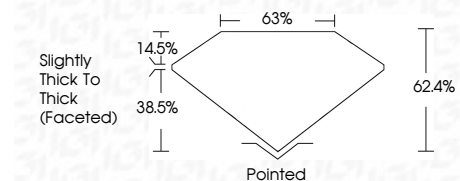
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**COLOR**

D E F G H I J Faint Very Light Light

**CLARITY**

IF	VS <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



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Symmetry **VERY GOOD**

Fluorescence **NONE**

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**IGI**



July 31, 2024  
IGI Report No LG645493642  
**CUSHION BRILLIANT**  
Carat Weight **1.02 CARAT**  
Color Grade **G**  
Clarity Grade **VS 1**  
Depth **38.5%**  
Table **14.5%**  
Girdle **Slightly Thick To Thick (Faceted)**  
Culet **Pointed**  
Polish **VERY GOOD**  
Symmetry **VERY GOOD**  
Fluorescence **NONE**  
Inscription(s) **IGI LG645493642**

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This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.  
Type II  
Faint Blue