



**ELECTRONIC COPY**

LG643453423  
Report verification at igi.org



July 18, 2024  
IGI Report Number **LG643453423**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **CUSHION BRILLIANT**  
Measurements **12.25 X 9.12 X 6.08 MM**  
**GRADING RESULTS**  
Carat Weight **5.01 CARATS**  
Color Grade **E**  
Clarity Grade **VS 1**

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**GRADING RESULTS**

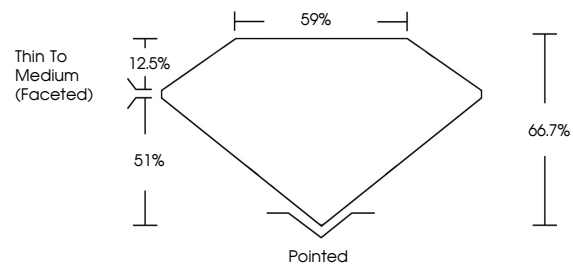
Carat Weight **5.01 CARATS**  
Color Grade **E**  
Clarity Grade **VS 1**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG643453423**

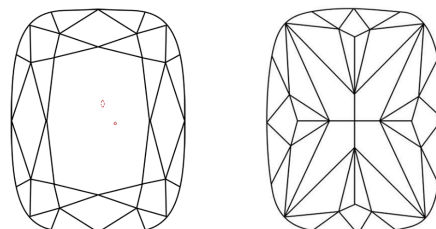
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

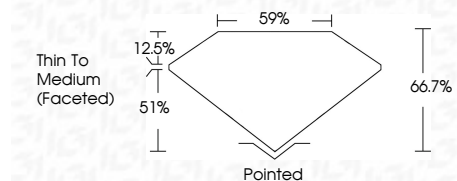
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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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**CUSHION BRILLIANT**  
**5.01 CARATS**  
E  
Carat Weight **5.01**  
Color Grade **E**  
Clarity Grade **VS 1**  
Depth **66.7%**  
Table **59%**  
Girdle  
Thin To Medium (Faceted)  
Pointed  
Culet  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG643453423**  
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Type IIa